The Bombay Gazette.

No. 12,798—New Series. BOMBAY :—MONDAY, DECEMBER 16, 1889.

THE INDIAN RAILWAY TRAVELLERS' GUIDE,

CONTAINING

The Special Time and Fare Tables of all the Indian Railway Companies, Steam Boats, and Dak Companies, and Tramit Companies: the Routes between the principal towns of Northern, Central, Southern, and Western India, &c.

WITH A MAP OF INDIA.

Corrected up to March 1889.

BOMBAY:

Printed & Published at the *Bombay Gazette* Steam Press.

PRICE, 8 ANNAS.

CUTLER, PALMER & CO'S WHISKIES.

OLD, MATURE, AND EXCELLENT.

Note the names, and try one or other of the brands.

Prices

Old Vatted Glenlivet and Special Reserve.
"Heart Bottle Whisky"—Scotch ... ... } Rs. 24
"Napier Johnstone"—Square Bottle ... } Rs. 12-12 per
"Glentromie" ... ... } doz. bottles.
"Cutler, Palmer's Finest Irish" ... ...

Examine cork, label, and capsule—of all Retailers.

SHIPPING.

PENINSULAR AND ORIENTAL COMPANY.

PROGRAMME OF DEPARTURES FOR EUROPE.

Vessels.	Tons. H.P.	Captain.	Friday. 1889.
MIRZAPORE	3913 600	R. Harvey	20th Dec.
B.L. KAISAR-I-HIND	4029 700	G. W. Atkinson	27th ,, 1890
ASSAM	3038 500	G. W. F. Browne	3rd Jan.
B.L. THAMES	4113 800	W. A. Seaton	10th ,,
† MIRZAPORE	3913 600	R. Harvey	17th ,,
B.L. GANGES	4206 800	T. I. Alderton	24th ,,
† ASSAM	3038 500	G. W. F. Browne	31st ,,
B.L. ORIENTAL	5509 1000	E. Stewart	7th Feb.
† SIAM	3041 500	H. T. Weighell	14th ,,
B.L. CLYDE	4136 800	J. L. Parfitt	21st ,,
† ASSAM	3038 500	G. W. F. Browne	28th ,,
B.L. PENINSULAR	5500 1000	W. J. Webber	7th Mar.
† SIAM	3041 500	H. T. Weighell	14th ,,
B.L. SUTLEJ	4205 800	W. D. Worcester	21st ,,
† ASSAM	3038 500	G. W. F. Browne	28th ,,
B.L. MASSILIA	4918 1000	C. Fraser	4th Apr.

SPECIAL STEAMERS TO LONDON, CALLING AT MARSEILLES.

Vessels.	Tons. H.P.	Captain.	On or about 1890.
MIRZAPORE	3913 600	R. Harvey	18th Mar.
ORIENTAL	5509 1000	E. Stewart	12th Apr.
PENINSULAR	5500 1000	W. J. Webber	19th May.

The steamers marked B L proceed to Brindisi, Malta, Gibraltar, Plymouth, and London.

† These vessels proceed to Aden only, and Passengers transhipp there to Steamers proceeding to Brindisi, Marseilles, and London direct.

Through Tickets are issued, including Railway fare from Brindisi to London, by the mail route, and names are registered for places in the Sleeping Cars.

A Steam Barge leaves the Apollo Bunder at 3 p.m. on the day of sailing, to convey Passengers on board.

Heavy Baggage must be sent to the P. and O. Dockyard at Mazagon, before 10 a. m. on day of sailing.

TO COLOMBO, STRAITS, CHINA, JAPAN, AND AUSTRALIA.

Vessels.	Tons. H. P.	Captain.	On or about 1889.
CLYDE	4136 800	J. L. Parfitt	19th Dec.
PENINSULAR	5500 1000	W. J. Webber	2nd Jan. 90.
SUTLEJ	4205 800	W. D. Worcester	16th Jan.
MASSILIA	4918 1000	C. Fraser	30th ,,

In addition to the above a CARGO STEAMER leaves for China and Japan every fortnight, with liberty to call at any port or ports.

For further particulars apply to

H. W. ULOTH,
Superintendent, P. & O. S. N. Company.

Bombay, 6th December 1889.

NAVIGAZIONE GENERALE ITALIANA ODIETA RIUNITE FLORIO RUBATTINO.

THE Italian Mail Steamers leave BOMBAY for GENOA and *vice versa* at regular intervals of 20 days, calling at ADEN, SUEZ, PORT SAID, MESSINA, and NAPLES.

FARE to all Ports of Italy, Rs. 500, Rs. 340, and Rs. 150 for First, Second, and Third Class, respectively, inclusive of Wine.

Passengers' heavy Baggage will be delivered in LONDON, FREE OF CHARGE, to the extent allowed in the Handbooks.

Usual Discount on Return Tickets. Special Rates for Families.

The following or other 1st Class Steamers will LEAVE Bombay.

Steamers.	Tons.	H.P.	
SINGAPORE	5,000	800	20th Dec.
P.O.	...	...	10th Jan. 1890.
DOMENICO BALDUINO.	5,000	800	1st Feb. 1890.
RAFFAELE RUBATTINO	5,000	800	20th Feb. 1890.
SINGAPORE	5,000	800	10th Mar. 1890.
DOMENICO BALDUINO.	5,000	800	1st April 1890.

PASSENGERS WITH SHORT LEAVE can now obtain THROUGH RETURN TICKETS to LONDON and BACK, including Railway Journey via Genoa or Naples, AT SPECIALLY REDUCED RATES.

European Servants and Native Ayahs are charged Rs. 300 and Rs 100, respectively, inclusive of food. In case of immediate return, only 50 per cent. extra will be charged.

STEAM TO SINGAPORE & HONGKONG.

Steamer.	To sail.
BISMARCK	On the 8th January 1890.

For Handbooks of Information and other particulars regarding Freight, Passage, &c., apply to

F. BOZZONI,
Agent.

Sassoon House, Elphinstone Circle, Bombay, Dec. 12, 1889.

AUSTRO-HUNGARIAN LLOYD'S S. N. Co.

STEAM TO BRINDISI AND TRIESTE, CALLING AT ADEN, SUEZ, AND PORT SAID.

Steamers.	Captains.	Tons.	H. P.	To sail on
IMPERATRIX	F. Kegger	4,000	750	5th Jan. 90
POSEIDON	Lemanich	4,600	600	5th Feb. 90

A Surgeon and Stewardess on board of every Steamer

RATES OF PASSAGE MONEY.

	1st Class.	2nd Class.	Deck.
TRIESTE OR BRINDISI	Rs. 500	Rs. 300	Rs. 1[illegible]

RETURN TICKETS available for SIX MONTHS :—

	1st Class.	2nd Class.
TO TRIESTE OR BRINDISI	Rs. 800	Rs. 480.

Above rates include Wine or Beer supplied at meals.

THROUGH TICKETS TO LONDON.

Through 1st Class Single and Return Tickets are issued at specially Reduced Rates, including the railway journey from and to Trieste.

Steamers for BOMBAY leave TRIESTE on the 2[illegible] and BRINDISI on the 24th of each month.

Passengers and their luggage are conveyed free on board by the Company's steam launch on the day of sailing.

STEAM TO RED SEA PORTS.

Steamer.	Captain.	Tons.	H. P.	To sail for
ELEKTRA	A. Lussich	1 000	600	10th Jan '90

Calling at Aden, Massowa, Suakin, Jeddah, Suez, Port Said, and Trieste.

STEAM TO COLOMBO PENANG, SINGAPORE, AND HONGKONG.

Steamer.	Captain.	Tons.	H.P.	To sail o
MEDUSA	G. Messel	3,500	550	14th Jan. '90

No cargo will be received on board after sunset on the day previous to sailing.

For further particulars, freight, passage, &c., apply to

J. JANNI, Agent.

Sassoon House, 52, Church Gate Street, Bombay, 11th Dec. 1889.

MESSAGERIES MARITIMES COMPANY.

FROM BOMBAY TO MARSEILLES.
TO ZANZIBAR AND MAURITIUS.

THE s. s. LA BOURDONNAIS will LEAVE BOMBAY on the 12th January 1890 at 3 p.m, FOR KURRACHEE and ADEN in connection with the Australian steamer Homeward-bound and the Steamer from Marseilles proceeding to Zanzibar and Mauritius.

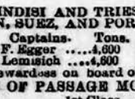
RETURN TICKETS TO MARSEILLES for three, six, and nine months delivered at specially REDUCED RATES.

THROUGH TICKETS are issued, including Railway Fare from Marseilles to London.

A Steam Launch will leave the Apollo Bunder at 1 p.m. on the day of sailing to convey Passengers on Board.

A. SIMEON, Agent,
29, Esplanade Road.

ANCHOR LINE.



BOMBAY TO MARSEILLES AND LIVERPOOL.

Vessel.	T.R.	Commander.	To sail.
ML PERSIA	3547	R. Hutchison	24th Dec.
M. BRITANNIA	3069	Thos. Mitchell	9th Jan.
ML NUBIA	3551	F. Blight	21st ,,
M ARABIA	3544	J. Laird	8th Feb.
L HISPANIA	3380	G. Abrey	25th ,,
ML ASIA	3560	Wm. Russell	11th Mar.
L PERSIA	3547	R. Hutchison	29th ,,
ML BRITANNIA	3069	Thos. Mitchell	12th April.
L NUBIA	3551	F. Blight	26th ,,
L ARABIA	3544	J. Laird	17th May.
ML HISPANIA	3380	G. Abrey	31st ,,

Steamers marked L proceed to Liverpool direct; those marked M go to Marseilles only; steamers marked ML go to Liverpool via Marseilles and book passengers for both ports. Passengers by the Marseilles steamers can book through to London (overland from Marseilles). Each steamer carries a duly qualified surgeon and an experienced stewardess, and is fitted out with every comfort for first-class passengers. All the state-rooms are on the upper deck. For further particulars apply to

W. & A. GRAHAM & Co.,
Agents.

Graham's Buildings, Bombay, 30th Nov. 1889.

BOMBAY TO ZANZIBAR DIRECT.

H. H. THE SULTAN of ZANZIBAR'S s. s. "SWORDSMAN," 1,124 tons, Capt. DETLEFSEN, will sail as above on 20th December.

For Freight and Passage apply to

VISRAM EBRAHIM & Co.,
Agents.

SHIPPING.

THE BRITISH INDIA STEAM NAVIGATION COMPANY (Limited)

Intend to despatch Steamers as follows :—

FOR KURRACHEE AND PERSIAN GULF.

S. S. "SATARA," 1,301 tons, at 11 a.m. on 22nd December, after arrival of incoming English Mail, calling at Kurrachee, Gwadur, Muscat, Jask, Bunder Abbas, Linga, Bushire, Fao, and Busreh, in the foregoing or any order, weather permitting.

FOR KURRACHEE *VIA* KATTYWAR COAST.

S. S. "KARAGOLA," 1,168 tons, at 11 a.m. on WEDNESDAY, 18th December, and the

FOR COAST AND CALCUTTA.

S. S. "CHINDWARA," 1,983 tons, on or about THURSDAY, 19th December, at noon, calling at such ports as may be arranged. Particulars can be ascertained on application to the undersigned.

FOR MOMBASSA, ZANZIBAR AND MAURITIUS.

THE S.S. "BAGHDAD," 1,271 tons, on or about 16th December.

FOR LONDON *VIA* KURRACHEE.

S. S. "KANGRA," 1,978 tons, on or about WEDNESDAY, 18th December.

FOR MARMAGAO DIRECT.

THE S. S. "ARABIA," 1,080 tons, on or about FRIDAY, 20th December.

THE S. S. "BUSHEER," 862 tons, on or about TUESDAY, 17th December.

The undersigned are prepared to accept Marine Risks on the Indian Imperial Marine Insurance Company, Ld.

MACKINNON, MACKENZIE & Co.,
Bombay, 16th December 1889. Agents.

MACIVER LINE.

FIRST-CLASS PASSAGES ON VERY MODERATE TERMS.

S. S. "LYCIA," 3,139 tons, carrying a Doctor and Stewardess, Cabins amidship and Electric Light, sails for Plymouth or Liverpool at the end of December. Apply to

Messrs. KILLICK NIXON, and Co.,
Agents, MacIver Line,
31, Elphinstone Circle, Bombay.

CITY LINE OF STEAMERS.

THE favourite Passenger Steamer "CITY OF CARTHAGE," 2,650 Tons, Captain Wm. Frame, will SAIL for LIVERPOOL on or about the 15th December. This Steamer carries a Surgeon and Stewardess. Two berth Cabins (on deck), Baths, Punkahs and every comfort for First-class Passengers. No others carried. Crew entirely European.

SIR CHARLES FORBES & CO.
Bombay, 14th November 1889.

IMPORTANT NOTICE.

PASSENGER SEASON, 1889-90.

MESSRS. THOS. COOK & SON have pleasure in inviting the attention of Members of the Civil and Military Services, who may desire to take advantage of the new and much improved Second Saloon accomodation of the P. & O. Company's Vessels, to their system of Registration of Forward Bookings, by which the names of intending Passengers are registered, and from which parties are selected and grouped together in specially selected Cabins.

For further particulars and dates of sailing of Steamers of the P. & O. and other Lines see Cook's "Oriental Travellers' Gazette," containing Telegraphic Code, post free on application to

THOS. COOK & SON,
RAMPART ROW, BOMBAY,
11, Old Court House Street, Calcutta.

HOMEWARD PASSENGERS.

PASSAGES BOOKED by P. and O. and all other steamers without charge for commission. A pamphlet giving rates and full particulars forwarded on application. Grindlay's Handbook for Travellers may also be had free.

GRINDLAY, GROOM, and Co., Bombay.
GRINDLAY and Co., Calcutta.

NEW ADVERTISEMENTS.

THE QUEEN'S ROYAL LIME JUICE CORDIAL,

As provided for Her Majesty's use,
"Exceptionally Pure."

The above is a most Delicious Drink and Satisfier of Thirst. Just the Thing for this Weather.

Per Bottle, Re. 1-4; per doz., Rs. 13-8.

TREACHER & Co, Limited,
CHEMISTS AND DRUGGISTS,
BOMBAY, BYCULLA, AND POONA.

ANTIDOLORICON.

A CURE FOR HEADACHE, NEURALGIA SCIATICA, RHEUMATISM, &c.

BEING solid in form, it is simple and cleanly in application, and affords great relief by being gently rubbed over the painful part.

Cash Rs. 1-4 per bottle.

TREACHER & Co., Limited,
BOMBAY, BYCULLA, AND POONA.

PARRISH'S CHEMICAL FOOD,

OR COMPOUND SYRUP OF THE PHOSPHATES.

OF great value as a Nutritive Tonic, and for counteracting weakness arising from want of power in the organs of digestion to assimilate food. Extremely useful in Anæmia, and much recommended by Medical men as one of the most palatable and efficient of Ferruginous preparations.

Per Bottle—Re. 1 and Re. 1-12.

TREACHER AND CO., Limited,
BOMBAY, BYCULLA, AND POONA.

HOT WEATHER RETREAT

LANOWLI GYMKHANA HOTEL.
ON THE WAY TO KHUNDALLA.

Will be opened on 20th December, 1889.
UNDER EUROPEAN MANAGEMENT.

IS a First-class Hotel and is splendidly situated on the Hill, with a good western and all round view and within an easy distance from the Railway Station.

Apply to the
MANAGER, LANOWLI GYMKHANA HOTEL.

ELECTRIC LIGHTING.

The CHEAPEST material ever offered,
from the BEST makers.

BRUSH DYNAMO,	16 Arc Lights	(2,000 candle-power each) Rs. 800
Do.	do. 10 ,,	,, do. 500
EDISON	do. 65 Incandescent Lamps,	(20 c. p.) 400
GRAMME	do. 20 Arc Lights of 500 c.p.	each or 200 Incan. Lights of 20 c. p. 500
GRAMME DYNAMO,	10 Incandescent Lamps	of 20 c. p. 180

GASSNER Dry Cells. No Chemicals. Always ready. Lasts for ever.

INCANDESCENT Lamps, 3, 5, 10 and 20 c. p.
INSULATED CABLE, from 6 annas per yard.
Do. WIRE ,, 1 anna ,,

F. FISCHER & Co.

PHOTOGRAPHIC APPARATUS.

CAMERAS.

FOR QUALITY, EXCELLENCE OF WORKMANSHIP, AND FINISH, CANNOT BE SURPASSED.

TREACHER'S SQUARE LONG FOCUS CAMERA Latest Pattern.—These Cameras are made on an improved design, and give the extreme range of focus possible with each size, and at the same time are perfectly rigid. When in use, the focussing is by means of a rack work or screw adjustment; they are fitted with the new double swing back arrangement, giving a large amount of movement in both horizontal and vertical directions, have a double action front, extra front piece, and reversing frame, by means of which the dark slides can be used either upright or horizontally, without taking the Camera off the stand. Each Camera is fitted with 3 double slides. Every part fully brass-bound and screwed. Camera and Slides fully brass-bound and screwed in all parts with Carriers for smaller plates.

6½ by 4½, Rs. 190. 8½ by 6½, Rs. 245. 10 by 8, Rs, 290. 12 by 10, Rs. 350.

TREACHER & CO.'S SQUARE BELLOWS BODY CAMERAS.—Made of the best Spanish Mahogany French-polished, brass-bound, screwed in dovetail single swing back, and arranged to take plates in either direction, highly finished throughout, vertical sliding front, bottom boards, hinged to turn up, and improved side fastenings, securing perfect rigidity. These portable Cameras, available both for the Studio and Field, are well adapted for district and camp work, and from their great ranges of focus suitable for portraits, wide angle view and other lenses. Price with fine screw adjustment, double dark slide frames, and focus slide :—

For Plates 10 by 8" and under	Rs. 170	Spare Slides for 12 by 10" and under	Rs. 55
Spare Slides for do	,, 45	For Plates 15 by 12"	,, 290
For Plates 12 by 10"	,, 235	Spare Slides for do.	,, 70

For Plates 15 by 15, with 2 extra dark slides with frames, Rs. 440.

DALLMEYER'S PHOTOGRAPHIC LENSES.

(Of Best Construction.)

No. 1 B, Quick Acting Portrait Lens	Rs. 115	No. 3 D, Patent Portrait and Group Lens	Rs. 160
No. 3 B, Quick Acting Portrait Lens	,, 325	No. 4 D, Patent Portrait and Group Lens	,, 225
No. 2 C, Extra Quick Acting Portrait Lens	,, 270	No. 5 D, Patent Portrait and Group Lens	,, 290

Dallmeyer's Patent Rapid Rectilinear Lenses.

Size of View.	Size of Group.	Diameter of Lens.	Price Rigid Setting.	Size of View.	Size of Group.	Diameter of Lens.	Price Rigid Setting.
15 by 12	12 by 10	Ins. 2½	Rs. 250	8½ by 6½	6 by 5	Ins. 1½	Rs. 120
12 by 10	10 by 8	,, 2	,, 215	6 by 5	5 by 4	,, ½	,, 100
10 by 8	8½ by 6½	,, 1½	,, 150	5 by 4	4½ by 3½	,, ⅜	,, 80

New Rapid Rectilinear Doublet Lens.

This is a Lens of the Rectilinear form, and though very low in price is one of the best in the Market. It is adapted for Groups, Portraits in good light, Landscapes and Figures, and all outdoor work, except Wide-angle Pictures.

For ¼ size-plates, Rs. 43. For ½ size-plates, Rs. 50. For 8½ by 6½ size-plates, Rs. 75.

THOMAS'S "PALL MALL" PLATES.
ARE AT ONCE THE CHEAPEST AND BEST IN THE MARKET.

THIS Season has seen the issue of a New and Perfected Series made entirely by Machinery, hence absolutely uniform in quality. Their success has been enormous, the demand having already increased ten-fold. They are made in two Grades.

EXTRA RAPID, instantaneous, a richly coated Plate suitable for all.

Size	4½ 5	6½ 7½	8½ 9	10	12	15
	3½ 4	4½ 4½	6½ 7	8	10	12
Per dozen	1-6 2-0	2-12 3-10	5-4 6-14	7-12	13-12	22

THICKLY COATED LANDSCAPE.—This Plate has a Film of double the usual thickness, and is specially recommended as being less liable to halation, blurring, &c., than any other Plate yet introduced. Should be always used for Lanscapes and interiors and may be used in the Studio

Size	4½	6½	8½	9	10	12
	3½	4½	6½	7	8	10
Per dozen Rs.	1-8	3-8	6-0	6-12	9-0	14-8

FULLY ILLUSTRATED AND DESCRIPTIVE

OTHER DRY PLATES.

STOCKED BY TREACHER & Co., Limited.

	4½ 5 / 3½ 4	6½ 7½ / 4½ 4½	8½ 9 / 6½ 7	10	12	15
EDWARD'S	Rs. 2-0	2-8	3-12 ...	7-0	10-8	16-0 ...
MARION'S Britannia	,, 1-5	2-0	2-12 3-8	5-0	6-0	9-8 13-0
ILFORD'S Yellow	,, 1-2	2-0	2-8 ...	4-8	...	8-0 12-8
ILFORD'S White	,, 1-6	...	2-12 ...	5-0	...	9-4 13-8
COWAN'S Chloride	,, 2-0	...	4-0 ...	8-0	...	12-0 ...
EASTMAN'S Bromide Paper	,, 0-10	...	1-6 ...	...	2-8	3-8 5-0

CATALOGUES FREE ON APPLICATION.

TREACHER & COMPANY, Ld.,

OPERATIVE AND MANUFACTURING CHEMISTS,
BOMBAY, BYCULLA, AND POONA.

SAFE, SURE, PLEASANT, AND EFFICACIOUS.

KEMP & CO.'S JAMBOOL AND GLUTEN BISCUITS FOR DIABETES.

THESE Biscuits are pleasant to the taste and most efficacious in at once alleviating and ultimately curing the above distressing complaint.

Jambool is now recognised by the leading Medical Men of Europe, India, and America as one of the best Remedies for Diabetes, the action of which is to prevent the formation of Sugar in the system, and so to stay Waste, and cases are on record showing that under its influence the special restrictive diet so obnoxious to Diabetic Patients can be dispensed with.

Per Tin Re. 1-12. Per doz. Rs. 18.

Prepared only by

KEMP AND COMPANY BOMBAY.

SCARVES, TIES, BRACES AND BELTS.

IMMENSE CHOICE— GLOVES, COLLARS.

SPECIAL 'XMAS & NEW YEAR SHIPMENT, NOW READY FOR INSPECTION.

HOAR & CO., { HOSIERS, &c., } BOMBAY.

PHOTOGRAPHIC

MEADOW STREET, BOMBAY.

J. NEUBERG.

MEADOW STREET, BOMBAY.

MATERIALS

COMPLETE CATALOGUE FORWARDED ON APPLICATION.

KEMP & CO.'S EDINA WHISKY

A PERFECT BLENDING of the CHOICEST BRANDS of the Highest Classes of Fine Old Whiskies, in their Native Purity as produced in Scotland, absolutely untampered with.

(Matured in Sherry Casks.)

EDINA WHISKY

Is a Luxury in pure Scotch Whiskies. Clever Judges pronounce it "Unique and Unrivalled," "An Exquisite Blending," "Harmonious in Combination," "Evenly-Balanced," "Delicately-Toned," "Pleasant to the Palate."

EDINA WHISKY

Possesses a Character so novel, and so entirely its own, that it claims the very first place among High-Class Whiskies, being of guaranteed age, a Pure Whisky of Delicious Flavour and Choicest Quality.

Per Dozen, Rs. 25-8.

KEMP AND CO., LD., BOMBAY

THE STANDARD INDIAN SQUARE

MESSRS. SCHIEDMAYER AND SOEHNE'S

"STANDARD INDIAN SQUARE"

IS the best Pianoforte ever constructed for the Indian climate. It has all the good qualities of the world-famed "Grand Sympathetic Square," which the Makers, after years of research, trials, and alterations, have succeeded in transforming to the Most Perfect Piano specially made for extremes of climate like that of India.

Notwithstanding the transformation has been effected at considerable outlay, it has been decided not to increase the Price, which will be the same as that of the Grand Sympathetic Square, viz.

FOR CASH, RS. 780.

Twelve monthly-hire payments ... ...Rs. 72 per month.
Twenty-four do. do. ... ...Rs. 38 per month.
Zinc-lined packing case ... .Rs. 25 extra.

The weight of the Piano when packed complete is 11 *maunds* 30 *seers.*

ADDRESS :

MARCKS & COMPANY, Ld.

SOLE AGENTS FOR THE PIANOFORTES OF

MESSRS. SCHIEDMAYER AND SOEHNE, STUTTGART,

BOMBAY AND POONA.

CHRISTMAS CARDS.

IN addition to a Choice Assortment of English Production we have the following :—

INDIAN CHRISTMAS CARDS—
Chromo-Lithographs as supplied by the Basel Mission ... ...Each As. 0 12

INDIAN CHRISTMAS CARDS—
Photographs of Various Indian Scenes ... ...Each Re. 1 0

INDIAN CHRISTMAS CARDS—
Hand-Painted, Bombay Views, &c. ... ...Each Re. 1 4

BOMBAY, Oriental Bank Buildings & Byculla Bridge. } PHILLIPS & CO., LD., { POONA, Temple House, Camp & Bhoodwar Peth.

XMAS PRESENTS, NEW YEAR'S GIFTS, SILVER JEWELLERY.

Sterling Brooches ...from Rs. 3-8 to Rs 16 each.	Sterling Studs ...from Rs. 4 to Rs. 7-8 each
Sterling Brooches and Earrings ...from Rs. 5 to Rs. 9 each	Sterling Lockets ...from Rs. 3 to Rs. 15 each
Sterling Brooches, Earrings, and Lockets (in sets) ...from Rs. 21 to Rs. 28 each	Sterling Pencil Cases ...from Rs. 3 to Rs. 12 each
Sterling Bracelets ...from Rs. 5 to Rs. 12 each	Sterling Scent Bottles ...from Rs. 25 to Rs. 40 each
Bangles ... Re. 1-6 per tola	Sterling Tooth Picks ... Rs. 6 each.
	Sterling Rattles with Coral, from Rs. 6 to Rs. 11 each
	Silver Charms ...from Re. 1-4 to Rs. 8 each
	Sterling Silver Book-markers, from Rs. 3 to Rs. 4-8 each

ELECTRO-PLATED WARE.

Ice Pitchers.	Waiters.	Pickle Castors.
Cruet Stands of 4 Bottles.	Bread Dishes.	Paper Weights.
Butter Pots.	Flower Dishes.	Ink Stands.
Cups.	Tea Sets, containing Tea Pot, Coffee Pot, Milk Jug, and Sugar Basin.	Soap Boxes.
Goblets.		
Child Sets, plain and engraved.		

FANCY LEATHER AND PLUSH GOODS.

Albums.	Fancy Tobacco Boxes.	Phote Screens.
Albums (Musical).	Fitted Bags.	Pocket Leather Cases.
Binocular Glasses.	Glove and Hankerchief Boxes.	Persian Combination Cases.
Blotting Books and Cases.	Glove Stretchers (Ivory).	Purses.
Cabinet Photo Frames.	Ivory Purses.	Scrap Books.
Card Cases.	Ivory Powder Boxes.	Sets of Scissors.
Cigar and Cigarette Cases.	Jewel Cases.	Smokers' Companions.
Cigar and Cigarette Cases (with Memorandum).	Ladies' Carriage Bags.	Travelling Spirit Flasks.
Desk and Work Cases.	Ladies' Hand Bags.	Writing Cases and Desks.
Dressing Cases.	Perfume Cases with Scent Bottles.	Wallets with Coupanion.
Etui Cases.	Photo Frames	Writing Cases with Jewell Boxes.

MORENAS & CO.,

WINE, SPIRIT, AND GENERAL MERCHANTS.

THE SEASON 1889-90

THORPE AND CO.,

RAMPART ROW, BOMBAY.

HAVE the pleasure to announce the arrival of the following NEW GOODS :—

FOR COLD WEATHER WEAR.

	Rs. a.	Rs. a.		Rs. a.	Rs. a.
Warm Rugs, all Wool	13 8	to 38 0	Cardigan Jackets	10 8	to 15 8
Real Austrian Rugs.	..	33 0	White Cashmere Mufflers	3 0	to 3 8
Scotch Mauds	13 8	to 35 0	White and Coloured Wool Mufflers	3 0	...
Real Whitney Blankets, White or Scarlet ...per pair	18 8	to 25 0	Real Scotch Lambswool Under Shirts	6 8	to 7 8
Real Eider Down Quilts	25 0	to 45 0	Real Scotch Lambswool Pants	6 8	to 7 8
Do. Pillows	6 8	to 8 8	Stout Brown Merino Vests ...each	7 8	to 8 8
Best Feather do.	...	8 8	Do. Pants ,,	7 8	to 8 8
Best Wove Flannel Sleeping Suits	12 0	to 16 0	Shetland Lambswool Socks ...per doz	25 0	...
Best Wove Flannel Shirts	7 8	to 8 8	Ribbed Hand Knitted Half Hose, per doz.	30 0	...
Warm Gloves	1 8	to 2 8	Woven Cholera Belts	2 12	...
Kid Gloves, Lined, Spring Fastening.	...	4 8	Warm Overcoats	45 0	to 55 0
Do. (Ladies)	...	4 0	Ulsters, very Warm.	45 0	to 55 0
Warm Dressing Gowns	18 8	to 25 0	Warm Cheviot Suits, from	38 0	to 50 0
Bath Dressing Gowns	15 8	to 18 8			

THORPE & Co.,

NEW ADVERTISEMENTS.

SWITCHBACK RAILWAY.

GREAT REDUCTION in Price

On and after MONDAY 16 inst.

Entrance to Enclosure ... 2 Annas.
Entrance to Switch ... 2 do.

BAND TWICE A WEEK

Swings, Shooting Gallery, and other attractions.

Books of Tickets to be obtained at the Switchback. (12 for Rs. 2-8).

NOVELTY THEATRE.

BOMBAY LAUGHING SEASON.

THE FASHIONABLE EVENING RESORT.
SOCIETY'S RE-UNIONS.
AND
"Stand Back!" "Stand Back!" "Stand Back!"
Don't crush that boy to death."
"Mind the Child."
"Keep your elbow out of my eye."

The above are a few of the expressions heard Saturday night amongst the surging crowd outside the Theatre fighting their way in to see

HUDSON'S NEW SURPRISE PARTY,
THE DONATORS OF MIRTH AND MUSIC.
A FACT.
NEVER BEFORE has such success been so surely and swiftly secured.
NEVER BEFORE has such satisfaction been acknowledged by one and all.
NEVER BEFORE has such a warm welcome been accorded to any Company.
Now freely patronized by the best Families in India.
ORIGINALITY, REFINEMENT, VERSATALITY.
The leading features of our Performance.
If you want a good night's amusement, after the worry and anxiety of your day's business,
GO TO HUDSON'S
AND
Let those laugh now who never laughed before,
And those who always laugh now laugh the more.
THE MASCOTTE SHOW OF THE EAST.
THE SURPRISE PARTY.
ON SKATES TO-NIGHT.

Admission as usual. Smiling begins 9 p.m.
Box Office, SOUNDY & Co.
THOS. P. HUDSON.
Proprietor and Manager.

FULL SIZE
18-CARAT GOLD ALBERT CHAINS.
Most beautiful pattern.
Suitable for Presentation.
At Rs. 28 per tola.

CHUBB'S BOX AND LOCK MART,
37, Parsee Bazaar Street, Fort, Bombay.
Established 1847.

NOTICE.

WE have THIS DAY REMOVED our Offices from Elphinstone Circle to the OLD SECRETARIAT BUILDINGS.

BEYTS, CRAIG & Co.

Bombay, 16th Dec. 1889.

BOMBAY UNDERWRITERS' ASSOCIATION.

NOTICE is hereby given that a GENERAL MEETING of the members of the Bombay Underwriters' Association, will be held in the rooms of the Chamber of Commerce, Grahams' Buildings, on MONDAY, 23rd instant, at 4.30 p. m., to receive the Report of the out-going Committee, to appoint the Committee for the year 1889-90; and to transact any other business that may be brought forward.

By order of the Committee,
JOHN MARSHALL,
Secretary.

Bombay, 16th December, 1889.

THE NATIONAL
HAIR DYE.

REPRODUCES INSTANTANEOUSLY THE ORIGINAL COLOUR OF THE HAIR IN ITS NATURAL SHADE.

IT is innocent, inoffensive, and pleasant to apply, and the Colour it produces is so natural as to defy detection by the closest observer.

Per Case, complete with Brushes, Re. 1-8.

Prepared expressly in England for
F. S. MADON & CO.,
CHEMISTS AND DRUGGISTS,
BOMBAY.

THE COLABA LAND AND MILL COMPANY, LIMITED.

NOTICE.

SEPARATE OFFERS, for the year 1890, will be received on or before MONDAY, the 23rd instant, for I. The purchase of—

1. Yarn Hard Wastes of all sorts.
2. Cotton Tares of Full Pressed Bales.
3. Cotton Tares of other than Full Pressed Bales.
4. Oily Cotton.
5. Oily Hard Wastes.
6. Cotton Droppings.
7. Cotton Dusts and Seeds and Sized Sweepings.
8. Coal Clinkers.

II. The Collection of Rent for the accommodation for Carts and Cattle on unoccupied ground.

III. The landing, carrying, weighing, stacking &c., of Coals at the Mills.

IV. The supply of Mill Stores—

1. Sundry Stores.
2. Wheat Sizing Flour.

Forms of Application and of tender and other conditions can be obtained at the Company's Office.

The Company does not bind itself to accept the lowest or any Tender.

K. R. CAMA,
Secretary.

Bombay, Colaba, Victoria Bunder. December 9, 1889.

TENDERS are invited for the CONSTRUCTION of the FRAMJI DINSHA PETIT LABORATORY for SCIENTIFIC MEDICAL RESEARCH in the compound of the Grant Medical College.

Plans and Specifications can be seen, and blank forms of Tender may be obtained at the office of the undersigned.

Tenders, which should be sealed and endorsed "Tender for Laboratory," will be received at the office of the undersigned up to 1 p.m. on MONDAY, the 23rd instant.

A sum of Rupees 500 in cash should accompany each Tender as earnest-money. This will be forfeited in case after his Tender has been accepted. The Contractor shall (in due course) refuse to sign and complete the contract documents and agreements; otherwise it will be returned.

The acceptance of the Tender will rest with the Executive Engineer, Presidency, on receipt of authority from Government.

The Government reserves the right to reject all Tenders, and no reason will be given for the acceptance or the rejection of any Tender.

Should a Tender be accepted the contract will commence, and subsist on and from the date on which its acceptance by Government is communicated to the Contractor,

MUNCHERJEE C. MURZBAN,
Executive Engineer, Presidency.

Bombay, 13th December 1889.

IN THE HIGH COURT OF JUDICATURE AT BOMBAY.

TESTAMENTARY AND INTESTATE JURISDICTION.

VICTORIA, by the Grace of God, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, Empress of India.

Petition for Probate of the last Will and testament of CUSSEKEBAI (widow of CUSSINATH RUNGNATH) late of Bombay Hindoo Inhabitant, deceased :—

KHUNDERAO MOROJEE the Sole Executor named in the Will .....Petitioner.

ALL PERSONS claiming to have any interest in the Estate of the abovenamed Deceased are hereby cited to come and see the proceedings, if they think fit, before the grant of Probate.

Witness, SIR CHARLES SARGENT, Kt., Chief Justice at Bombay, aforesaid, the 9th day of December, in the year of Our Lord, One Thousand Eight Hundred and Eighty-nine and in the Fifty-third year of our Reign.

(Signed) J. W. ORR,
Registrar.

The Seal of the High Court at Bombay.

(Sd.) L. N. BANAJI
The 9th day of December 1889.

Mr. KHUNDERAO MOROJEE,
Petitioner in Person.

SUN FIRE OFFICE.

ESTABLISHED 1710.

POLICIES opened on WAREHOUSES and SHOPS, MERCHANDISE, DWELLINGS, HOUSEHOLD FURNITURE and other insurable property in Bombay and Mofussil at current rates, by

BENN, ASHLEY, & Co., Agents.

IMPERIAL FIRE INSURANCE COMPANY.

ESTABLISHED 1803.

SUBSCRIBED CAPITAL.....£1,200,000
PAID-UP.....£ 300,000
TOTAL INVESTED FUNDS over.....£1,600,000

POLICIES of INSURANCE against FIRE upon Houses, Mills, and other buildings, Household Furniture, Goods, Wares, and Merchandise in Bombay and up-country issued, on behalf of the above Company at most favourable rates, by the Undersigned, from whom all particulars may be obtained.

BENN, ASHLEY & Co., Agents.

NEW ADVERTISEMENTS.

THE
COLUMBIA ELITE
ROLLER SKATING RINK,
Opposite the Victoria Terminus,
NOW OPEN TO THE PUBLIC,
From 5 to 7-30, and 8-30 to 11 p.m.
ADMISSION, TUESDAY NIGHT, 8 ANNAS.
Other Nights, Re. 1, unless otherwise advertised.
ADMISSION, EVENINGS, 5 TO 7-30, 8 ANNAS.

The Rink is also open every morning, except Saturday, for practice for Ladies only from 10 to 12. To this Session admission is free.

Saturday Morning, from 10 to 12-30; and Saturday Afternoon, from 2 to 4.

CHILDREN'S MATINEE.
Children under 12, free. Adults, 8 Annas.

FRIDAY, DECEMBER 20, 1889.
OUR SECOND GRAND FETE NIGHT.
Doors open 8-30.

10 o'clock Mr. H. A. Simmons will perform on Stilts 2 feet high.
10-25 Instructors' Race.
10-35 Three-legged Race all comers.
11 o'clock Mr. H. A. Simmons will run a handicap race against all comers.
General Skating until 12 o'clock.
Admission, Rs.2, Reserved chairs, Rs. 3.
Skater 1 Re. extra.
Tickets are now ready. Secure them early and avoid the rush.

STONE ENGRAVING.

THE only ESTABLISHMENTS at BOMBAY and POONA where you can select a GOLD SIGNET RING set with any stone, and have a Monogram, Crest, or Initials cut on at a few days notice, is

MARCKS & Co., Ld.,
JEWELLERS, ENGRAVERS, &c.
BOMBAY AND POONA.

TO BE LET, the UPPER FLOOR of a BUNGALOW, on the Gowalia Tank Road, suitable for a Parsee family only. Rent Rs. 75. Apply to,

E. W. FLOWER,
4, Hummum Street. House Agent.

TO BE LET, Spacious and Cool OFFICES, SHOPS and RESIDENCES, in the new Buildings on the old Secretariat premises. For further particulars apply to,

E. W. FLOWER,
4, Hummum Street. House Agent.

TO BE LET, a Cool, Commodious OFFICE on the Esplanade Road, near the High Court. For further particulars apply to,

E. W. FLOWER,
4, Hummum Street. House Agent.

TO BE LET, a SHOP in Medows Street at present in the occupation of the Waterbury Watch Company. Apply to,

E. W. FLOWER,
4, Hummum Street. House Agent.

TO BE LET, an entire three-storied House in Hornby Row, well situated, suitable only for a Parsee Family. Apply to,

E. W. FLOWER,
4, Hummum Street. House Agent.

TO BE LET, a well-lighted and PAVED GODOWN, in Armenian Lane, Fort. Apply to.

E. W. FLOWER,
4, Hummum Street, House Agent.

IN THE HIGH COURT OF JUDICATURE AT BOMBAY.

ORDINARY ORIGINAL CIVIL JURISDICTION.
SUIT No. 14 OF 1889.

SHAIK MANICK SHAIK BUDHAN, residing in House No. 16 situate at Don Todd 1st Row, outside the Fort of Bombay, and ZORABAI, widow of SHAIK BUDHAN SHAIK MANICK, KASAMBAI, widow of DADOO-KHAN CHODRY, BEGUMBAI, wife of SHAIK AZIZ MOOLA, FATMABAI, wife of GUNOO SHAIK DAWOOD, SHAIK EBRAHIM VULLUD-SHAIK ESMAIL, a minor by his next friend SHAIK HASSAN VULLUD AMEENBHAI, and ASHABAI, widow of ESMAIL SHAIK BUDHAN, residing in House No. 20, situated at Butcher-Street, outside the Fort of Bombay, Mahomedan Inhabitants.....Plaintiffs.

vs.

HAHMABAI, widow of ESSACK SHAIK BUDHAN of Bombay Mahomedan inhabitants, residing in House No. 16, situated at Don Todd 1st Row, aforesaid.....Defendant

PURSUANT to an order of reference of the High Court of Judicature at Bombay, made in the above suit, and bearing date the Twenty-Eighth Day of September, One Thousand Eight Hundred and Eighty-Nine Notice is hereby given that all persons claiming debts or liabilities affecting the estate of Essack Shaik Budhan, late of Bombay Mahomedan Inhabitant deceased, the Intestate in the pleadings in the above suit mentioned who died at Bombay on or about the fifteenth day of November, One Thousand Eight Hundred and Eighty-Three, are hereby required to file such claims in writing in my office in the Court House within one Calendar month from the date hereof, or in default thereof they will be peremptorily excluded from the benefit of the said order. Dated this 16th day of December 1889.

CHARLES E. FOX.
Commissioner.

XMAS CARDS!
'XMAS CARDS!!
'XMAS CARDS!!
IN GREAT VARIETY.
From Annas 2 to Rs. 7 each.

MORENAS & CO.,
GENERAL MERCHANTS.

'XMAS CARDS!
INDIAN VIEWS!!
'XMAS CARDS!
INDIAN VIEWS!!
Re. 1 each.

MORENAS & COMPANY,
WINE AND SPIRIT MERCHANTS.

THACKER & Co., Ld.,
BOMBAY.
PHOTOGRAPHS OF INDIA.
A large selection of Views by Taurines and Lala Deen Dayal from Rs. 7-8 to Rs. 18 dozen.

LETTS DIARIES 1890!
LETTS DIARIES 1890!
Nearly all sizes in Stock.

'XMAS CARDS!
NEW YEAR CARDS!
Agents for the Basil Mission Indian Cards.

THACKER & Co., Ld.,
BOMBAY.

FOR SALE
AT
CUMMU JAFFER SULLIMAN'S BAZAAR.
JUST UNPACKED, a bran-new handsome and light English-built VICTORIA, suitable for one or a pair of Arabs, by L. Fulker of Salisbury.

A bran-new English-built circular-fronted miniature BROUGHAM, by Watson and Co., Lowestoft.

One light and stylish self-driving PARK PHAETON, with patent brake, nearly new, fitted for one or a pair of ponies or galloways, by Windover, of London.

One light and neat English-built MAIL PHAETON, in very good repair, the property of a gentleman. Price Rs. 550.

Second-hand single and double seated BROUGHAMS and LANDAUS, used in England. Also GLASS CROCKERY and FURNITURE for Sale and Hire.

Apply to
CUMMU JAFFER SULLIMAN & CO.

SWIFT & FARROW,
PUBLIC ACCOUNTANTS AUDITORS, &c.
UNDERTAKE COLLECTION OF OUTSTANDING DEBTS.
No. 9, HUMMUM STREET, FORT, BOMBAY.

NOTICES.

INDIAN IMPERIAL MARINE INSURANCE COMPANY, LIMITED.

WE have been APPOINTED AGENTS to the above Company and are prepared to accept Marine risks on the most favorable terms.

MACKINNON, MACKENZIE, & Co.,
Agents.

WARWICK, ENGLAND.—A Lady residing in this place, who has had much experience in the management of children (having worked over ten years in children's hospitals), desires to receive as boarders children of any age whose parents live in India. There are good boys' and girls' school in the town, and a good Kindergarten school. The place is healthy, and there are excellent doctors. For references apply to

E. H. MOSCARDI, Esqr., C.S., Dhulia.

NOTICE.

THE undersigned begs to inform Ladies that she SUPPLIES WET-NURSES and DOMESTIC SERVANTS to all parts of India and England, and also takes entire charge of Infants in her Nursery at moderate rates.

The business is of several years' standing and possesses good testimonials. Apply to

MRS. M. MOLESWORTH,
Wet Nurse and Servants' Agency, Agra.

CHARTERED MERCANTILE BANK OF INDIA, LONDON, AND CHINA.

THE RATE of INTEREST allowed on deposits fixed for one year is to-day INCREASED from 4½ per cent. per annum to 5 per cent. per annum.

By order of the Court of Directors,
J. C. BERGENDAHL,
Agent.

Bombay, 1st June 1889.

THE BOMBAY WOOLLEN MANUFACTURING COMPANY, Limited.

THE above Company is now prepared to SUPPLY BLANKETS, BROAD-CLOTHS, and other WOOLLEN GOODS, in all colours and dimensions. Samples and prices on application to the undersigned.

EWART, LATHAM & Co.,
Agents.

NOTICE.

THE THIRD ANNUAL SERIES of PUBLIC LECTURES will be DELIVERED as follows, under the auspices of the Wilson College Literary Society, at the Wilson College Hall, Chowpatty. Lectures to commence at 5-45 P.M., punctually, on each day :—

MONDAY, 16th Dec.—Mr. N. G. CHANDAVARKAR, B.A., LL.B.—"The Aims of Life."
WEDNESDAY, 18th Dec.—Dr. K. N. BAHADURJI, M.D. (London).—"Circulation in Health and Disease."
SATURDAY, 21st Dec.—Dr. W. M. ALEXANDER, M.A., B.Sc., M.B., C.M., B.D.—"Volcanoes and Earthquakes."

In order to meet the necessary expenses, a fee of 8 annas for an admission card to the front part of the Hall, and a fee of 4 annas for an admission card to the rest of the Hall, will be charged.

BOMBAY, BARODA, AND CENTRAL INDIA RAILWAY.

TENDERS will be received by the Loco. and Carr. Superintendent at his office at Parel up to 1 p.m., on the 20th December 1889, for the purchase of about 200 tons cleaned coal ashes, now lying at the Company's Running Engine Shed at Parel, and also any more that may accumulate up to 30th June 1890.

Tenders to be accompanied by a deposit of Rs. 100 as security for the due fulfilment of the engagement, failure of which will entail forfeiture of the deposit without the necessity of the Company having to prove any loss by the transaction. All securities must be endorsed in favour of the B. B. and C. I. Railway Company.

Rate per ton should be offered.

Full payment for the 200 tons ashes to be made promptly on acceptance of the Tender and delivery taken within one month from such acceptance. For future accumulation the payment to be made before taking delivery.

The Agent does not bind himself to accept the highest or any Tender.

E. S. LUARD,
Offg. Loco. & Carr. Supt.

Parel Works, 13th December 1889.

NOTICE.

UNDER instructions from CRUSHNARAO PURSHOTUM notice is hereby given that the said Crushnarao Purshotum having this day attained the age of majority has changed his name, and assumed the name of CASSINATH PURSHOTUM, and all his future dealings will be carried on in that name, and no dealings on the present name of CRUSHNARAO PURSHOTUM will be hereafter recognised. Dated this 10th day of December 1889.

BALKRISHNA and DIKSHIT,
Attornies for Crushnarao Purshotum, hereafter to be known as Cassinath Purshotum.

REFERRING to the above advertisement I hereby give notice that from THIS DAY I have CHANGED MY PRESENT NAME and assumed the name of CASSINATH PURSHOTUM, and all my future dealings and transactions will be carried on in that name.—Dated this 10th day of December 1889.

कृष्णराव पुरशोत्तम
i.e. CRUSHNARAO PURSHOTUM.

CHIN-LUSHAI EXPEDITION.

CORRESPONDENCE posted in India for delivery in the Field should be addressed as follows :—

For the force operating from Burma.
A. B.
Regiment, Battery, or office,
Chin-Lushai Expedition,
BURMA COLUMN.

For the force operating from Chittagong.
A. B.
Regiment, Battery, or office,
Chin-Lushai Expedition.
LUSHAI COLUMN.

No post-town should be added to the address, and special care should be taken to insert the Regiment or Battery with which the addressee is serving or the special appointment which he may hold with the force, and to specify the proper column to which he is attached.

P. SHERIDAN,
Deputy Director General of the Post Office of India.

Calcutta, the 9th December 1889.

SALE OF THE BOMBAY SAW MILLL MACHINERY.

THE UNDERSIGNED is prepared to receive up to and including the 15th day of January next, Tenders for the purchase in one lot of the ENGINE MACHINERY and TOOLS, belonging to the Bombay Saw Mills Company, Limited (now in liquidation), and now lying on the Company's premises at Tank Bunder, Bombay, and also for the purchase (in another lot) of one overhead 5-ton travelling crane, 50 feet span, to run out 150 feet, with power and hand gear, containing transfers travelling trolly and elevating chains complete, also lying on the said premises. No tenders will be received after the above date.

2. The party or parties whose tenders may be accepted shall pay to the undersigned 25 per cent. of the purchase-money immediately on the acceptance of his or their tenders being notified to him or them, and shall pay the balance within one week from the date of payment of the advance, and shall remove the machinery from the aforesaid premises within four weeks from the date of acceptance of his or their tenders.

3. Particulars regarding the articles to be sold can be had on application to the undersigned at his office, at 3, Tamarind Lane, Bombay, care of Messrs. Ewart, Latham and Co., or to his Solicitors, Messrs. Craigie, Lynch and Owen, at their office, in the Standard Buildings, Hornby Road, Bombay.

J. I. MURRAY,
Trustee for the Debenture-holders of the Bombay Saw Mills Company, Limited.

Bombay, 13th November 1889.

NOTICE.

NEWLY BUILT HOTEL AT LANOWLEE.

VISITORS to KHANDALLA and LANOWLEE are respectfully requested to bear in mind that the LANOWLEE GYMKHANA HOTEL, which will be OPENED on 20th December, has been fitted and FURNISHED with COSTLY INLAID FURNITURE and all the necessary improvements to ensure the comfort of guests. The Bedrooms, both single and double, are large and airy, and the Manager has spared neither trouble nor expense to make it really a First-class Hotel and the best on the hill. The Dining and Drawing Rooms are large and airy.

A TRIAL IS SOLICITED.

The Bungalow, which has been recently built and named "La Belle Vue," is situated on an elevation, on Khandalla way, commanding an excellent view, and is laid out with a splendid Garden and Fernery.

On due notice being given to the Manager, he is prepared to arrange all necessaries for shooting or pic-nic parties, or riding or driving excursions.

The Hotel is open to European Ladies and Gentlemen only. For terms, &c., apply to

"THE MANAGER,"
Lanowlee Gymkhana Hotel.

SALES BY AUCTION.

MESSRS. SHERIFF, SON & COMPANY,
APOLLO STREET.

BONA FIDE AUCTION SALE THIS DAY.

Messrs. SHERIFF, SON and Co. are instructed to sell by Auction unreservedly to the highest bidders at 2 p.m., THIS DAY, an assortment (sample) of kerosine hand lamps, glass water filters, stone wine filters, flower vases, an electric apparatus, a lot of assorted wines and liquors, comprising beer, claret, tokay, hock, champagne, whiskey, brandy, gin, bitters and medicines, 2 large fire proof iron safes, upright and flat show cases, cupboards, pigeon-hole, &c., &c.

SHERIFF, SON & CO.,
Bombay, December 16, 1889. Auctioneers.

SALES BY AUCTION.

MEHRJEE, JOHNSTON & CO.
No. 4, FORBES & MEDOWS STREETS.

SALE OF A VALUABLE COLLECTION OF ORIENTAL COINS.

THIS DAY, MONDAY, the 16th inst., at 2 p.m., Messrs. MEHRJEE, JOHNSTON and Co. will sell by Public Auction at their sale-room, a valuable collection of Oriental coins, comprising coins of the Khalifs, and of the various early Mahomedan dynasties of Asia and Egypt, Mongols, Othmanli, Parthian, Sassanian, Armenian, Persian, Indo-Scythic, Hindu, Sultans, and Emperors of Delhi, mohurs, Greek, Roman, Colonial and others.

Catalogues to be had on application.

SALE OF VALUABLE LANDED PROPERTY AT MODY BAY ESTATE.

THIS DAY, MONDAY, the 16th instant, at 4 p.m., Messrs. MEHRJEE, JOHNSTON and Co. will sell by Public Auction, on the premises, by order of the mortgagee, by virtue of a power of sale given in an indenture of mortgage, dated 25th August, 1858, and on account and risk of the mortgagor, Runchordas Motiram, the following :—All that piece of leasehold land, with the messuage, tenement or dwelling-house, situate at Mody Khana, on Mody Bay Estate, containing by admeasurement about 355 5-9 square yards, and registered by the Collector of Land Revenue under No. 3,450 and Fort Trust Rent roll under No. 391, and bounded on the east and south by the vacant ground of the trustees, on the north by Chiploon Street, and on the west by Frere Road.

For further particulars and conditions of sale apply to the undersigned.

SALE OF COTTON & WOOL CLEANING & GINNING FACTORIES AT LOWER COLABA & AT BELLASIS ROAD, BYCULLA.

LOT No. 1—At Lower Colaba, at 4 p. m.

On WEDNESDAY, the 8th January, 1890, at 4 p. m., Messrs. MEHRJEE, JOHNSTON & Co. will sell by Public Auction, on the premises by order of the mortgagee and on account and at the risk of the mortgagor, Mr. Cowasjee Byramjee Engineer, by virtue of a mortgage deed dated 3rd Nov. 1885, the whole going concern at Lower Colaba, in one lot comprising the following. 1st—All the right, title and interest of the said mortgagor in all that piece of leasehold land, together with the building, assessed by the municipality of Bombay, under No. 14, situate at Pasta Lane, No. 3, in lower Colaba, which said premises have for some years past been used as a Cotton and Wool Cleaning Factory, and have been in the possession of the said Cowasjee Byramjee Engineer, as a monthly tenant.

LOT No. 2.—At Bellasis Road, Byculla, at 4 p. m.

On THURSDAY, the 9th January 1890, at 4 p. m., at Bellasis Road, Byculla, by virtue of a further mortgage, dated 22nd August, 1889, the Cotton and Wool Cleaning Factory, of the mortgagor, comprising the following. All the right, title, and interest of the said mortgagor in all that piece of leased land, with the godown formerly in the occupation of the Electric Light Company, Limited, situate at Bellasis Road, Byculla (for the residue of the term of five years from 1st February, 1888, to 31st January, 1893.) For further particulars and conditions of sale apply to the undersigned.

SALE OF VALUABLE LANDED PROPERTY AT VITHALWADY.

On WEDNESDAY, the 8th day of January 1890, at 4 p.m., Messrs. MEHRJEE JOHNSTON & Co. will sell by Public Auction, on the premises by order of Mr. Cursondas Vulubhdas and Bai Devkavahoo, the executor and executrix of the late Mr. Dwarkadas Vasanji, the assignees of the right, title and interest of Mr. Ramchander Hemraj in a certain indenture of mortgage and two indentures of further charges, dated respectively the 7th day of October, 1882, the 3rd day of April, 1883, and the 6th day of June, 1883, the first two having been executed by Hunsraj Curson, now deceased, and the last by his only son Nurotam Hunsraj, by virtue of the power conferred by the said indentures of mortgage and deed of further charges and on account and risk of Nurotam Hunsraj.

All that piece or parcel of Fazendary land or ground with the messuage, tenement, or dwelling-house standing thereon, situate, lying and being in Vithalwady, on the north side thereof in the sub-district of Bombay, formerly assessed by the Collector of Assessment under No. 83, and under No. 82, and now (ward No. 1630 and street No. 7173 and 75), and containing by admeasurement two-hundred and thirty-four and one third square yards, be the same little, more or less, and bounded as follows :—That is to say, on or towards the east by a passage for passing and repassing, on or towards the west by the property formerly of Parsee Dossabhoy Jeevanjee and now of the said Narotum Hunsraj, on or towards the north by a public passage, and on or towards the south by the said Vithalwady Street, which said premises formerly were and now are in the occupation of the said Narotum Hunsraj and his tenants with their appurtenances.

For further particulars and conditions of sale apply to the undersigned.

SALE OF VALUABLE LANDED PROPERTY ON THE CHOWPATEE.

On WEDNESDAY, the 15th January, 1890, at 4 p.m., Messrs. MEHRJEE, JOHNSTON and Co., will sell by Public Auction, on the premises by order of the mortgagee, Merwanjee Cowasjee Javeri, Esq., and at the risk of the mortgagor, Mr. Cooverjee Cowasjee Jusavala (an insolvent) and his estate, the following valuable landed property, viz., all that piece or parcel of land or ground, together with the messuages or tenements standing thereon, situate at Chowpatee, without the fort in the city of Bombay, fronting the Chowpatee road, on the north side thereof in the registration sub-district of Bombay, containing by admeasurement 2950 (two thousand and fifty) square yards or thereabouts, be the same little, more or less, registered in the books of the Collector of land revenue under No. 93, New Survey No. 7997, and assessed in the books of the Assessor of Bombay Municipal taxes under ward No. 2612, street No. 49, ward No. 2613, Street No. 2, ward No. 2614, Street No. 3, ward No. 2621, Street Nos. 53, 55 and 59, and bounded as follows :—That is to say, on or towards the north by the property and oart of Rovaghur Cooverghur, Esq., on or towards the south by the said Chowpatee Road, on or towards the east by the property and oart of Dawoodbhoy Moosebhoy, Esq., and on towards the west by the properties of Messrs. Framjee Hormusjee Commissariwalla, Khoja Mahomed, Raojee Rebajee Vasavalker, Ramati Dadajee, Bapoojee Vasavalker, and Ragoba Venamallee, which said premises were formerly occupied by various tenants, and are now occupied by Noor Mamed Shaik Ahmed, Esq., and other tenants.

For further particulars and conditions of sale applications may be made to Messrs. Ardaseer, Hormusjee and Dinshaw, mortgagee's Solicitors, or to the undersigned.

MEHRJEE, JOHNSTON & Co.
Bombay, December 16, 1889.

CRAWFORD AND COMPANY,
7, MARINE STREET.

WEEKLY AUCTION SALE.

THIS DAY, MONDAY, the 16th inst., at 2 p.m., Messrs. CRAWFORD and Co. will sell by Public Auction at their rooms—

10 bales grey shirtings.
10 ,, drills.
5 cases white shirtings.
5 ,, colored felt cloth.
2 ,, flannels.
10 ,, scarlet and orange color in ½lb tins.
On account of the concerned, ex s. s. Hornhead—
R M H-588-1—1 case indiarubber sheet.
On account and at the risk of the defaulting indentor, Rahimtoolla Motun—
1 case 20 pieces satin.
On account and at the risk of the concerned, ex s s Larnaca—
J S—20 runlets Stockholm tar.
On account and at the risk of Bala Dhunji—
C D S K—40-49—9 bales grey dhoties.
50-59—10 ,, ,,
K S C B—141-44, 147 | 163-67 } 10 bales grey dhoties.
On account and at the risk of Motilal Kessowjee—
S K 703—6-10—2 cases printed muslin.
The property belonging to the estate of a deceased Parsee gentleman—
10 silver mugs, about 400 tolas.

AT 2 P.M.

1 strong serviceable office shigram.
1 English pony cart.
1 strong second hand double seated brougham.
1 strong serviceable mail-phaeton.
On account and at the risk of Mr. Darashah Dossabhoy Motiwalla—
5 fresh Arab horses.
And any other carriages and horses which may be offered.

On WEDNESDAY, the 18th instant, at 1 p.m., Messrs. CRAWFORD and Co. are instructed to sell by Public Auction at the back of the old Fort Police Court, Hornby Row, the whole of the dispensary furniture, medicine and bottles, surgical instruments, medical books, &c., the property of the late Dr. Ardesher Jumsetjee Bajiwalla.

The above is on view.

SALE of handsome Arab horses at the stables of Shaik Essa bin Curtas, Bellasis Road, Byculla.

On THURSDAY, the 19th inst., at 2 p.m., Messrs. CRAWFORD and Co. are instructed to sell by Public Auction at the stables of Shaik Essa bin Curtas, Bellasis Road—

A number of handsome fresh Arab horses, consisting of hunters, chargers, and hacks.

BONA FIDE SALE.

On FRIDAY, the 20th December, at 2 p.m., Messrs. CRAWFORD and Co. are instructed to sell by Public Auction at No. 3 Albion Place, Byculla the handsome carved and plain blackwood and teakwood household furniture, iron bedstead complete, pictures, one No. 7, family cooking stove (new) with pipe burning coal or wood, &c., the property of Mr. J. Anderson.

The above will be on view 3 days before the sale.

On SATURDAY, the 21st instant, at 1 p.m., Messrs. CRAWFORD and Co. are instructed to sell by Public Auction at No. 5, Love Lane, Byculla, the valuable and handsome French-polished blackwood and teakwood household furniture, plateware, crockery and glassware a handsome black polished grand Indian cottage pianoforte by Marcks & Co., Limited, Bombay and Poona, full compass consolidated iron frame, over-strung scale, nearly new, a stylish victoria with a chesnut Arab horse, a fast trotter, table ornaments, kerosine oil hanging and table lamps, pictures, &c., late the property of WALTER W. PROCTER, Esq.

Catalogues will be published, and the property will be on view four days before the sale.

On a day to be fixed hereafter, Messrs. CRAWFORD and Co. are instructed to sell by Public Auction at Cumballa Hill, the very valuable and handsome French-polished blackwood and teakwood carved and plain household furniture, best electroplated ware, rich crockery and glassware, a sweet-toned mahogany square piano-forte in very good order, Singer's sewing machine on stand, a handsome grey Arab horse, goss in single and double harness, sets of single and Englishmade double harness, rich China and Japanese flowervases and flower jars, rich Persian and Brussels carpets, superior table ornaments, handsome 1, 2, and 3-light Hinks hanging and table lamps, handsome pictures, a large collection of choice and rare plants in tubs, pots, and hanging baskets, &c., the property of ALLAN F. TURNER, Esq.

Catalogues will be published, and the property will be on view four days before sale.

CRAWFORD & CO.
Bombay, December 16, 1889.

'XMAS PRESENTS!

BULL & Co., have JUST UNPACKED a large assortment of

Fancy Musical Albums.
Photo Frames.
Ladies Plush hand-bags.
Ladies Cashmere shawls.
Ladies Fans.
Silk Antimacassers.
Fancy silk carriage cushions.
Ladies and Gents silk Handkerchiefs.
China Toilet Sets.
Fancy Bed Covers.
Fancy Carpets.
Fancy Table Cloths.
China Vases.
China Tea Sets.
Ladies Silver Thimbles.
Ladies Silver Brooches.
Ladies Silver Bangles.
Chinc Wall Screens.

Malacca Canes, with Silver Tops from Rs. 1 to Rs. 10 each.

BULL AND CO.
PROVISIONS, TEAS AND GENERAL MERCHANTS.
No. 1, SIRDAR'S MANSIONS, APOLLO BUNDER,
BOMBAY.

MEEYAJEE AHMEDBHOY,
26, MEADOW STREET.

JUST ARRIVED,

WOOL WORKED SLIPPERS, VELOCIPADE HORSES, TOYS, 'XMAS CARDS and other Fancy Goods, &c., &c.

ALCOCK, ASHDOWN & CO., LD.
ENGINEERS, BOILER-MAKERS, IRON AND BRASS FOUNDERS,
SHIP AND MILL-WRIGHTS.

CONTRACTORS for the supply of Machinery and erection of Buildings for Cotton Flour, Sugar, Oil Mills, Distilleries, &c.

Manufacturers of all kinds of Cast and Wrought Iron Work of the heaviest description, Cotton Presses and Hydraulic Machinery, Mill and Rope Gearing, Ornamental Castings, Road Rollers, &c. Wheels made by Machinery up to 4 feet diameter. Cutters made for Wheel-cutting Machines.

To enable us to meet all Engineering and Trade requirements we have lately added to our Works some of the largest and heaviest Tools in India, and greatly extended our Foundry.

We are also prepared to furnish designs for Bridges, Girders, Roofs, &c., and to manufacture and erect same in any part of India.

TRADE MARK.

A GREAT WANT SUPPLIED!

VALVOLINE

THE ONLY BEST EVER OFFERED LUBRICANT!

Sole Agents for Messrs. Leonard & Ellis' Celebrated Valvoline Oils for Cylinders and Machinery.

For Downie's "Eucalyptus," Boiler Fluid, for preventing and removing Scale in Boilers.
,, Messrs. Wormald & Co.'s Fibrous Non-conducting Composition for covering Steam Boilers and Pipes.
,, The Climax Motor, for Baird's Sight-feed Lubricators.

Also Plate, Bar, and Angle Iron of the largest sections. Diamond, Silver and other Steel, and Engineers' Requisites of all descriptions kept in stock.

For Sale—Galloways and Cochrane's Boilers, Shank's Engines, Contractors' Pumps and all boiler fittings, pipes, cocks, &c.

WORKS AND OFFICES, DEFENCES WORKS, MAZAGON;
AND BRANCH FACTORY, CARNAC IRON WORKS,
NEAR CARNAC BRIDGE.

ALCOCK, ASHDOWN & HEPWORTH,
SECRETARIES AND MANAGERS.

BOURNE AND SHEPHERD,
PHOTOGRAPHIC ARTISTS.
STUDIO OPEN FOR PORTRAITURE
From 9 a.m. to 4 p.m,
VIEWS OF INDIA AND NATIVE CHARACTERS.
A large number to select from. Catalogues free by post on application.

BOURNE AND SHEPHERD
19, ESPLANADE ROAD, BOMBAY,
AND AT
CALCUTTA AND SIMLA.

BALLY PAPER MILLS Co., LD.,
CALCUTTA.
MAKERS OF

BADAMIES
PRINTING, SUPR.
CARTRIDGES
BROWNS
PRINTING, MEDIUM
COLOURS
BLOTTINGS
PRINTING, COMMON
COVER PAPERS.
ALSO WRITINGS

TO WHICH SPECIAL ATTENTION IS CALLED THEY ARE:

1. UNIFORM IN FINISH. More pleasant to write upon with any pen than either the highly glazed or rough antique so often sold in Indian markets.
2. UNIFORM IN COLOUR. The shade is suited to the climate, and does not deteriorate like English papers.
3. SIMILAR IN TEXTURE AND HARDNESS to English tub-sized papers, and 2 annas per lb. cheaper.
4. GENUINE PAPERS, and consequently more durable than many imported paper which look well but give no satisfaction to the user.

Large stocks of all classes are kept, and special rates given for contract orders.

C. MACDONALD & CO.
SOLE AGENTS.
APOLLO STREET, BOMBAY.

BADHAM, PILE AND CO. LD.

ELLWOOD'S PATENT SUN HATS AND HELMETS.
ANDRES AND CHRISTYS DOUBLE TERAI HATS.
HAWKE'S REGULATION DOE HELMETS.
EFFECTIVE AGAINST THE SUN,
SPECIAL VENTILATION,
MODERATE IN PRICE,
SUPERIOR QUALITY,
BECOMING SHAPES,
FOR
LADIES AND GENTLEMEN.

CIVIL AND MILITARY OUTFITTERS.
BOMBAY, POONA & SECUNDERABAD.

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BOMBAY BILL AND STOCK LISTS.

BANKS.

	Shares.	Amt.	Paid up.	Last Dividend.	Cash Rates.
INDIAN BANKS.		Rs.	Rs.		
Bank of Bombay	20,000	500	All	13 pct.	937½
Bank of Bengal	42,000	500	All	10 do.	1,060
Bank of Madras	10,000	500	All	14 do.	900
EXCHANGE BANKS.		£	£		
Agra Bank	10,000	100	All	6 do.	125
Chart. and Shanghai	60,000	$125	All	...	455
National Bank	37,320	250	125	5 do.	165

PRESS COMPANIES.

Akbar Cotton	200	1,250	1,250	Rs. 75		1,125
Albert Ginning Co.	100	500	500	Rs. 20		
Albert Press Co., Kurrachee	100	1,100	1,100	Rs. 100		710
Apollo Press Co. (small shares)	750	400	400	Rs. 20		280
Bellary	620	1,900	1,900	Rs. 20		405
Brent's Cawnpore P.	0	20	200	Rs. 16		105
Bombay Cotton Press.	100	2	125	Rs. 20		125
Colaba Press Co.	0	1,880	1,880	Rs. 55		365xd.
East India Press Co.	0	1,090	1,000	Rs. 130		1,225
English Press & Mfg.	400	250	..	Rs. 30		190
Fort Press Co.	150	3,500	3,500	Rs. 0		1,440
French Press Co.	300	500	500	Rs. 80		550
Massey & Sabapathy	450	500	500	Rs. 25		445
Khangaum Cotton Press Co.	240	450	All	Rs. 45		370xd
Manmar Manig. Co.	1,400	250	250	Rs. 25		207½
Mercantile Press	1,500	125	125	Rs. 0		55
Mcdowell Co	3,125	400	400	Rs. 50		420
New Berar Cotton Ginning & Press Co.	1,350	500	500	Rs. 45		515
New Indian Press	4,000	125	125	Rs. 11		81½
New P. of W. Press	600	400	All	Rs. 40		340
Sabapathy Press Co. Ld., (Bellary.)	500	500	500	Rs. 50		500
Sind Press Co.	400	2,000	750	Rs. 50		470
Sind & Punjaub Cotton Press Co.	100	1,000	1,000	Rs. 120		1,150
Spoken Press Co.	300	500	50	Rs. 25		515
Vellaiat Press Co.	605	1,000	1,000	Rs. 60		595xd
KhamgaumManfg.Co	400		250			600

INSURANCE COMPANIES.

Bombay Fire	600	1,000	1,000	Rs. 100	850
Empire Fire	..	5,000	1,000	Rs. 75	800
Indian Fire	110	4,000	1,000	Rs. 50	1,025
Prince of Wales	250	8,000	1,000	Rs. 100	1,700

RAILWAY COMPANIES.

G I P. R. Gt 5 per ct	...	£10	All	at 5 p.c	2,550
B. B. & C. I. R. Guaranteed 5 per cent.	...	£ 18	...	at 5 p.c	420

SPINNING AND WEAVING COMPANIES.

Ahmedabad S. & W.	1,800	1,000	1,000			1300
Albert Edward Mills		00	600	R		360
Anglo-Indian Spinning & Mfg. Co., Ld.	9,345	100	100		2	83
Alfred Mfg. Co., Ld.	1,000	500	500		...	280
Ahmedabad Ginning	700	1,000	4,000		..	–
Ahmedabad Mfg. & Calico Printing Co.	4,800	125	125		..	..
Ambica S. & M. Co.	600	1,000	1,000	Rs. 25		..
Alliance Cotton Mfg.	1,200	1,000	1,000	Rs. 20		550
Bellary S. & W. Mills	871	500	500	Rs. 22½		625
Bombay Cotton Mfg.	600	500	500	Rs. 25		405
Bombay Nelional Mfg. Co., Ld.	700	1,000	1,000			600
Bombay United S. & W. Co.	900	1,000	1,000	Rs. 30		690
Berar Manufacturing Co., Ld.	2,750	200	200	Rs. 0		140
Central India S. & W. & Mfg. Co., Ld.	4,500	50	500	Rs. 55		1,120xd
City of Bombay Mfg. Ld	720	1,000	1,000	Rs. 50		1,005
Colaba Land & Mill Ld	4,000	700	700	Rs. 25		665
Commercial Mills Ld.	840	0	500	Rs. 15		670
Coutts S. & W. Ld.	1,800	1,000	1,000	Rs. 40		500
David Mills Co., Ld.	1,000	500	Rs. 40	Rs. 25		500
Ibm Mills, Ld.	1,000	1,000	1,000	Rs. 50		950
Empress S. & W. Co.	1,415½	500	500	Rs. 20		640
Framjee Petit S. and Mfg. Co., Ld.	250	1,000	1,000	Rs. 25		525ex 1
Gordon S. & Mfg. Co.	700	150	150	Rs. 20		130
Gujerat Ginning & Mfg. Co., Limited ..	420	1,000	1,000	..		83
Gujerat S. & W. Co.		1,000	1,000	..		
Hindustan S. & W. Mills Co., Ld.	1,200	1,000	1,000	Rs. 40		775
Howard & Bullough Mills Co., Ld.	1,500	600	500	..		610
Hingunghat Mill Co.	700	575	500	Rs. 37		725nom
Hyderabad Deccan S.	1,000	1,000	1,000	Rs. 10		715
Indian Mfg Co., Ld.	600	1,000	1,000	Rs. 50		940
Imperial Cotton Mills	1,380	500	500	Rs. 2		495
Jamshed Mfg. Co.	1,600	25	25	Rs. 1		305
James Greaves Mill	1,320	500	500	Rs. 2		660
Jaffer Ali S. & W. Co., Ld., Original .. Increased ..	600	500	1			10
	1,483	250	250	Rs. 12		
Jubilee Mfg. Co Ld.	..	900	1,000	..		725
Jewraj Balloo S. & W.	1,100	1,000	1,000	Rs. 40		900
Khandesh S. & W.	750	1,000	1,000	Rs. 40		600
Khattow Makanjee S.	1,000	1,000	1,000	Rs. 40		575
Lukhmidas Khimjee	1,000	00	1,000	Rs. 50		855½
Leopold S. Bleaching	3,500	0	100	Rs. 5		160
Madras United S.	5000		1,000	Rs. 100		2,000
Mahalaxmi S. & W.	600	1,000	1,000	Rs. 25		540
Maharaja Mysore S.	4,500	100	100	Rs. 7		105
Mazagon S. & Mfg.	5,000	250	250	Rs. 5		115
Monarjee Gooludas S.	1,200	1,000	1,000	Rs. 75		1,625
Manockjee Petit Mfg.	4,050	1,000	1,000	Rs. 50		1,162½
New Great Eastern	1,200	1,000	1,000	Rs. 35		675
National S. & W. Co.	600	1,000	1,000	..		250
Oriental S & W. Co.,	5,720		635	Rs. 12½		370
People of India S.	1,000	50	250	Rs. 5		60
Presidency Mills Co.	743	1,000	1,000	Rs. 50		1,115
Prince of Wales S.	2,125		125	Rs.		10
Queen S. & W. Co.,	789	1,000	1,000	Rs. 50		790
Ripon Mfg. Co., Ld.	641	1,000	1,000	Rs. 50		1,115
sson S.& W. Co., Ld.	1,500	1,000	1,000	25		1,500
Sassoon and Alliance Silk Mill Co., Ld.	1,716	50	500	..		500
Shalapore S.& W. Co.		10	1,000	Rs. 60		1,300
Soondardas S. & W.	650	1,000	1,000	Rs. 35		425
Southern Mahratta S. & W. Co., Ld.	2,400	250	250	Rs. 15		270
Swadeshi Mills Co. Ld.	4,000	500	500	..		290
Star of India	1,000	1,000	1,000	Rs. 40		730
Sun Mills Ld	1,300	250	250	..		260
Victoria Mfg. Co., Ld.	600	0	1,000	Rs. 25		405
Veerangaum S. & Mfg	800	500	500			..
Venkhunker Laxmishunker Cotton Mill Co., Ld.		500	..	Rs. 20		500
Western India S.	1	1,000		Rs. 25		520
ritania	1,000	1,000	1,000	Nil		625

MISCELLANEOUS.

Alcock Ashdown	1,000	200	200	10		215
	750	150	150	p.ct		165
Badham Pile & Co., Ld.	4,000	100	100	Rs.	14	142
Bapty Co., Ld.	625		185	Nil		60
Bombay Land & Building Co., Ld.		00	0	6 p.c.		60
Bombay Flour Mill Co.	750	500	500	10 p.c.		620
Bombay Ice Co., Ld.	1,250	100	100	Rs.	5	88
Bombay & Burmah Trading Corporation.	1,000	2,500	165	Rs.		3,475
Do. (3rd Issue)	2,000	62	375	Rs.		865
Municipal Bonds				p.c.		106
Clydesdale Dyeing Co.	1,000	500				200
Cooper, Madon Ld	3,000	100	100	Rs.		5
Deccan Paper Mills	1,000	500	500	Nil		47
Delhi and Northern India Flour	1,500	200	200			180
Geyer & Co., Ld.	500	100	40			40
Indian Guaranteed Suretyship As.	5,000	100	10	10 p.c.		11
Kaiser-i-Hind Gold Mining Co., Limited	42,000	25	25			5½
Kurrachee Lighterage	500	250	250			75
Kemp & Co., Ld.	4,000	200	175	Rs.	26½	362
Marcks & Co., Ld.	4,000	00	100	Rs.	10	75
Napier Hotel Co.	300	100	100	13 p.c.		70
Napier Foundry	400	100	100			6 m
Oriental Government Security Life As.	5,000	200	50	10 p.c.		210
Oriental Loan Asso.	5,000	20	20	8 p.s.		21
Port Canning Co.	6,000	000	1000	Rs.	20	365
Royal Flour Mills	2,500	100	100	Nil		65
Phillips & Co., Ld.	4,000	100	100	Rs.		99
Soundy & Co., Ld.	1,000	100		9 p.c.		101
Southwell and Anstin.	1,000		95			80
Telephone Co., Ld.	19,000	25	500	Rs.	5-8	12
Treacher & Co., Ld.	1,305	500	100	Rs.	85	1,270
Thacker & Co., Ld.	1,500	100		Rs.	10	13
Western India Flour M. Mody & Co	4000	1	125	Nil.		35
Bhownagger City P. & M. Co., Ld	550	250	250	Rs.	15	230½

FOREIGN TELEGRAPHIC SERVICE.

LATEST dates of foreign messages received at Bombay from the United Kingdom during the 24 hours ending at 8 p.m. of the 15th Dec. 1889.

Via.	Latest Dates. D.	H.	M.	Time occupied in transmission.* Hours.	Minutes.
Turkey	...	...	...	...	...
Teheran	15	4	9	...	18
Suez	15	9	43	2	59

* Difference in longitude allowed for.

Time occupied in the transmission of messages to Bombay during the 24 hours ending 8 p.m. on 15th Dec. 1889.

	Maximum Time. H.	M.	Minimum Time H.	M.
From Calcutta	...	10	...	7
,, Kurrachee	...	17	...	2
,, Madras	...	16	...	1

THERMOMETER READINGS.

SATURDAY NIGHT, DEC. 14.

10 p.m. ... 70·6

SUNDAY, DEC. 15.

6 a.m. ... 68·2
10 a.m. ... 73·6
2 p.m. ... 82·0
4 p.m. ... 80·3

THE ALBION MILK AND SULPHUR SOAP.—Pure mild, and emollient.—This essentially complexion soap is most agreeable and beneficial in use, especially where the skin is sensitive, or has become roughened by exposure on land or sea. It never irritates, and hence has a soothing and pleasantly purifying tendency, is particularly valuable in hot climates. A luxury for the toilet and the bath. Indispensable for children. Delicately perfumed. Sold by all chemists. Agents, Treacher and Co., Bombay.

BOMBAY.

TO-DAY.

Election of Chairman, Chamber of Commerce, 10 a.m. to 6 p.m.
Wilson College, Lecture by Mr. N. G. Chandawarkar, 5-45 p.m.
Switchback Railway.
Columbia Skating Rink, 5 to 7-30 p.m., and 8-30 to 11 p.m.

VESSELS ARRIVED.—The Kaveri (s), arrived on the 13th from Mangalore. Yesterday:—Henry Bolokow (s), from Persian Gulf; Lycia (s), Antwerp, &c.; and C. Watana (barque), Bangkok.

VESSELS SAILED.—The following vessels sailed on the 14th:—Melpomene (s), Amigo (s), and Teheran (s), for China, &c.; Culna (s), Calcutta; and Hindoo (s), for Mandvi, &c.

WILSON COLLEGE LECTURES.—Mr. Chandawarkar lectures in Wilson College Hall at 5-45 p.m., Sir R. West presiding.

POSTAL NOTICE.—Mails for Zanzibar and Mauritius, per extra s. s. Baghdad, will be closed at the General Post Office, at 2 p.m., to-day.

THEFT AT THE E. G. HOSPITAL.—Mr. A. H. Mullin, senior a pothecary of the European General Hospital, reports the theft of Rs. 86 in currency notes and cash, from his quarters at the hospital on Friday last.

STREET ACCIDENT.—Luximon Bapoo, aged 8 years, whilst running along Dungri Street on Friday last was knocked over by a labour-cart one of the wheels passing over, and breaking his right thigh. He was taken to the G. T. Hospital.

THEFT OF ORNAMENTS.—Madhowjee Narain, residing at Dharu Street, reports that during Friday last, his room was entered during his absence, a box forced open, and gold and silver ornaments of the value of Rs. 146 stolen therefrom.

A DANGEROUS PLAYTHING.—A young Mahomedan girl named Fattoo, whilst playing with an exposed kerosine lamp, on Friday last, set her clothes on fire, and before the flames could be extinguished, sustained severe burns all over her body.

ATTEMPTED SUICIDE WITH A PENKNIFE.—Abdool Sattar Arbani, aged 30 years, a mendicant, was conveyed to the G. T. Hospital on Friday evening, suffering from a wound on his left breast, which he inflicted on himself with a penknife. The man appears of an unsound mind.

4TH BOMBAY RIFLES.—On Saturday morning, about 150 rank-and-file of the 4th Rifles, commanded by two European officers, left their camp at Santa Cruz for a route-march. They marched along the Andheri Road into Bandora, going as far as Dadar, returning by the same route at about 7-30 a. m.

REPORTED MISSING.—Sebastiao Sequeira, a butler at the Esplanade Hotel, reports that his brother, named D'Souza also a butler in the same hotel, has been missing since the 12th instant. Fears are entertained as to his safety, for his hat was found on the 13th instant lying at Mody Bunder.

SAILING WITHOUT LIGHTS.—Gunga Luxman was on Saturday charged, before Mr. Cooper, at the Esplanade Police Court, with being in the habit of plying his boat, (24 tons), in the Bombay harbour, without lights, thereby endangering the shipping. He admitted the offence, and was fined seven rupees.

ASLEEP ON THE BOX.—At the Esplanade Police Court, on Saturday, before Mr. Cooper, Wallee Mahomed was placed in the dock by Police Inspector Stanford, who stated that at 4-30 on the morning of Saturday, the accused was upon the box of his victoria asleep; the horse meanwhile making the best of its way down Hornby Road, at a smart rot. He was fined two rupees.

A EUROPEAN VAGRANT.—George Cope was, on Saturday, placed before Mr. Cooper, at the Esplanade Police Court, charged with being a vagrant. Police Inspector Stanford, who brought the case before his Worship, stated that the man was in the Crawford Market at noon on Friday, and applied to a lady for assistance. Upon her refusal, he used improper language. Mr. Cooper ordered him to be sent to the Government Workhouse.

FOUND DEAD.—The adjourned inquest into the circumstances attending the death of the woman Chandrabhaga, who was found lying dead in her hut at Gunpowder Road, Mazagon, on Wednesday evening last, was resumed on Saturday. Dr. Sydney Smith, the Coroner's surgeon, who made a *post-mortem* examination on the body of the deceased said that from appearances, he was of opinion, that the cause of death was pneumonia associated with dropsy of the heart. An assault with a stick had nothing to do with her death. The jury thereupon returned the following verdict unanimously:—"That the death of Chandrabhaga was caused by pneumonia and dropsy of the heart."

EIGHT ANNAS WORTH OF SUGAR.—Meah Mudnoo was on Saturday, placed before Mr. Cooper, at the Esplanade Police Court, charged with stealing sugar from the Docks. There was some difficulty caused at the outset, by the fact of Meah being only able to speak the "Pushtu" language. The accused stated that he had been at the Docks, and had seen the sugar lying there. Some caste-men of his told him that he might eat as much as he wished; and he forthwith, without any inquiry into the truth of this statement, proceeded to eat as much of it as he could. His Worship suggested that he should pay a fine of 8 annas to cover the cost of the sweet meal he had had.

THE ROBBERY AT BELVEDERE HILL.—In connection with the extensive robbery at Belvedere Hill on Thursday last, three servants of Mr. Ashdown, named Hurry Jewa, Doolub Waljee, and Dyal Waljee, were arrested by the police on suspicion. They were on Saturday charged by Inspector Guider at the Girgaum Police Court before Mr. P. Ryan with aiding and abetting each other in the commission of the said theft. A remand was asked for by the police officer in charge of the case to enable the police to institute further enquiries into the matter, and for the recovery of the stolen property. The Magistrate granted the application, and postponed the hearing of the case till the 20th instant.

FATAL ACCIDENT.—An inquest was held by the Coroner on Saturday at Cullian Street, respecting the death of Anna Poondajee a labourer, aged 50 years. About 10 a.m., on that day, deceased and two other labourers came to Cullian Street with a cart loaded with cases of machinery. The cart was backed towards the foot-path and the deceased and the other two were trying to bring both wheels of the cart on to the footpath when one wheel slipped off the footpath and one of the cases of machinery, weighing 6 cwt., fell off the cart on to the deceased, knocked him down, and killed him on the spot. The verdict was that the death of Anna Poondajee was caused by injuries received by the accidental fall of a case of machinery from a cart.

CHARGE AGAINST A SEAMAN.—A case was on Saturday brought before Mr. Cooper, at the Esplanade Police Court, in which James Foley, a seaman from s.s. Durham, now lying in Bombay harbour, was charged with wilful disobedience of orders. Mr. John Mathias, the captain of the vessel, and Mr. George Drews, gave evidence to the effect that Foley had been ordered to do some work at 2 p.m. on Friday last; that he had refused, and had used abusive language. It appeared that the steamer was loading with petroleum, and on Thursday it was discovered that some of the coal situated near the oil, of which there was a very large quantity on board, had caught fire. Both officers and crew had been obliged to work hard to remove this coal, for if the petroleum had caught fire, there was sufficient it fire to have endangered the whole of the Bombay harbour. From Foley's statement it appeared that he had been hard worked for the last forty-eight hours, and this was his reason for refusing to remove some coal from the stoke-hole and replace it in the bunkers, which he had been ordered to do. Both the officers made statements regarding Foley's conduct, saying they had had great trouble with him, and the case was adjourned till to-day, so that he might obtain another of the crew as his witness.

A PITIFUL CASE.—The Rev. George Clutterbuck writes to us as follows:—"Every one will be thankful to Mr. Richardson and Superintendent Macdermott for the merciful consideration shown to the lad, John Henry Adams, found guilty of various theft at the Presidency Police Courts on Thursday. The father of the lad, who was one of the oldest and most respected servants of the Madras Railway, died some eighteen months ago, and the mother only a little over a month ago in the European General Hospital, leaving four children, of whom the eldest is the unfortunate lad. As I was away from Bombay at the time, my wife saw the authorities of the B. B. and C. I. Railway, who kindly gave the lad a promising situation which I am afraid can hardly be his again. She then saw the Rev. T. H Greig with a view to the admittance of the other children to the Scottish Orphanage, who at once took the matter in hand, and has since promised that two of the eldest children shall be admitted on the payment of a nominal sum of Rs. 10 monthly. It is not usual for children of the age of the youngest to be admitted into this excellent institution, but I trust an exception will be made in this instance, though it would be likely to increase the sum required for their maintenance. What I should like is to provide the Rs. 10 or Rs. 15 in a capitalised form so that the children may be saved from the Workhouse, and comfortably looked after in the Scottish Orphanage. I trust you may be disposed to receive contributions in aid of this laudable object, which I feel sure will not appeal in vain to the sympathies of many. I shall be equally glad to receive subscriptions, and forward them in course to the Secretary of the Orphanage."

HIGH COURT.—APPELLATE SIDE.

(Before Mr. Justice SCOTT and Mr. Justice CANDY.)

DIRECTION TO A BENCH OF MAGISTRATES.

IMPERATRIX vs. GANPATI BIN BAHIROO.

THIS was a review of a decision given in the case by the bench of Magistrates at Poona, consisting of Messrs. K. V. Raste, Deorao Krishnajee, and A. Moodoo Krishnarao, who found the accused guilty of theft, and sentenced him to two years' imprisonment in the Reformatory School at Yerrowda. The accused admitted that he committed theft of the complainant's blanket, and that he was seized by the complainant with the blanket in his possession. He jumped over the wall of the compound, and ran away with the property. As he was entered in the return as being sixteen years old, and as in the police return the age was given as fifteen or sixteen, their lordships reversed the sentence and returned the record and proceedings in order that the bench of Magistrates might ascertain the true age, and then pass a sentence according to law. The attention of the magistrates was called to section 399 Criminal Procedure Code, section 7 of Act 5 of 1876, and rules passed under that Act.

CHASTISING A WIFE WITH CHURNING ROD.

IMPERATRIX vs. PANDURINATH RAGHUNATH.

THIS was a review of a decision of Mr. S. P. Pandit, first-class magistrate at Ahmednagar, who found the accused guilty of voluntarily causing hurt to his wife, and sentenced him to a month's rigorous imprisonment. The accused, the husband of the complainant Radha, taxed her with having neglected to do work for his mother and sister, and attacked her with a churning-rod, and beat her with it on her legs, waist, and face. The magistrate said that the complainant gave her evidence in a straightforward and truthful manner. She proved that she was very severely beaten, the signs of beating being still on her person. About a month ago the "panch" of the caste interceded between the parties, and sent the complainant to accused house to live with him. On the morning of the assault, the complainant went to each member of the "panch" and showed them how cruelly she was assault ed, and shewed them the wounds on her person. The girl was only fifteen years of age, and the magistrate remarked that "the assault was brutal." The accused is a powerful man, and the attack was, it appears, a very cowardly one, he having struck her while she was yet in her room and in bed." And the magistrate sentenced the accused to one month's imprisonment.

Their lordships thought that the sentence was a very light one, and ordered notice of enhancement of sentence to issue to the accused.

MURDER BY A PROCLAIMED OUTLAW.

IMPERATRIX vs LAKHA MALA.

This was an appeal from a decision of Mr. Aston, Sessions Judge of Ahmedabad, who in November last found the accused guilty of murder and sentenced him to transportation for life.

The charge against the accused was that, on the 23rd September last, at Jansa in the Gogo taluka, he caused the death of Luximon Bura, by stabbing him in the abdomen with a knife. About a fortnight before the date of the murder, a boy named Vajsin, aged eight years, a cousin of Luximon Bura, disappeared from his home for a week, and Luximon was engaged in trying to trace the boy. The accused had been proclaimed as an outlaw by the Bhownagar State; and on the afternoon of the 23rd September, he encountered Luxmon Bura near the dhurmsalla just outside the Jansa village, near a spot where a road passes between two small tanks. Some words passed between them, when Luximon addressed the accused as an outlaw and the man who had kidnapped Vajsin, and told him that he would be arrested. They closed, and in the presence of two persons, the accused stabbed Luximon in the abdomen with a knife, inflicting a wound so serious that the intestines protruded, and Luximon died almost immediately. Accused tried to escape, but was pursued, overpowered, and arrested; and a sword and knife produced in court were taken from him. The knife was all bloodstained. The jury found the prisoner guilty of murder, with a recommendation to mercy; and the Sessions Judge, agreeing with the verdict, and giving effect to the recommendation, sentenced the prisoner to transportation for life.

Their lordships saw no reason to interfere with the decision of the Sessions Judge, and rejected the appeal.

BRAHMINS ATTACKED BY DACOITS.

IMPERATRIX vs. KHODIA RAMJEE.

This was an appeal from a decision of Mr. Venkatrao R. Inamdar, acting Assistant Sessions Judge of Ahmedabad, who found the above-named accused and four others guilty of attempting to commit dacoity and simple dacoity. Accused Nos. 1 and 5 were sentenced to rigorous imprisonment for seven years each, and to pay a fine of Rs. 200 each. Accused No. 2 (the appellant) and No. 4 were sentenced to rigorous imprisonment for two years and to pay a fine of Rs. 100 each; and accused No. 3 was sentenced to rigorous imprisonment for three years and to pay a fine of Rs. 100.

The case for the prosecution was that, in April last, one Girjashanker and Jamietram, his cousin, both Brahmins, were going to Isanpore to fix the date of the marriage of the latter's daughter, and that about sunset, the fifth accused came up and required them to give up their clothes. On their refusing, he lifted up his sword with a view to give Girjashanker a blow with it. The latter warded off the blow from him with a stick which was in his had; the sword was broken into two pieces; and No. 5 then cried out for assistance, and the four other accused joined him immediately. No. 3 struck Girjashanker with his club on his right shoulder. The first accused pulled the string of a bow which was in his hand and threw an arrow at Girjashanker, piricing into his left side and throwing him unconscious on the ground. His cousin confronted the accused, and they ran away. About an hour after, his cousin awoke Girjashunkr, the arrow having been drawn out, and they both went to Isanpur and stayed in the house of a Brahmin, Jamietram. The cousin went to Sanoda and made a report; and the accused, being arrested, were identified by Girjashanker and his cousin. Girjashanker was in hospital seven or eight days for treatment of the injuries he had received. The Court, concurring with the assessors, found the five accused guilty, and sentenced them as mentioned above.

The accused appealed to the Sessions Judge, Mr. Aston, who rejected the appeal. The second accused only appealed to the High Court; and their lordships rejected his appeal also.

BANK OF BENGAL.

THE following is a statement of the affairs of the Bank of Bengal for the week ending 10th December as compared with the statement of the 3rd December:—

LIABILITIES.	December 3. Rs.	A.	P.	December 10. Rs.	A.	P.
Capital paid up	2,00,00,000	0	0	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0	58,00,000	0	0
Public Deposits, &c.	1,44,33,993	15	11	1,80,05,769	3	2
Other Deposits, &c.	3,74,78,735	11	11	3,42,69,746	6	2
Bank Post Bills, &c.	2,98,159	8	1	2,30,028	13	11
Sundries	14,07,818	0	9	14,33,723	1	11
Rs.	7,94,18,710	4	8	7,97,30,267	9	2

ASSETS.	Rs.	A.	P.	Rs.	A.	P.
Government Securities	26,58,833	8	0	21,24,440	8	0
Other authorized Investments	80,81,134	12	0	80,80,854	12	0
Loans on Govt. and other authorized Securities	1,06,95,744	14	5	1,15,81,081	5	4
Credits on do.	95,08,144	0	5	99,25,691	11	1
Bills discounted &c.	2,60,94,213	12	2	2,60,71,762	9	5
Balances with other Banks	11,62,902	1	5	10,95,727	3	11
Bullion	3,29,942	3	5	2,94,229	8	8
Dead Stock	12,43,505	3	3	12,41,486	6	6
Stamps	10,467	13	0	11,101	3	0
Sundries	1,32,233	15	2	1,30,754	4	11
Cash &c. at Head Office	85,81,274	8	11	86,75,099	13	7
Do. at Branches	1,09,26,313	8	6	1,04,97,993	3	9
Rs.	7,94,18,710	4	8	7,97,30,267	9	2

VALUABLE DISCOVERY FOR THE HAIR—If your hair is turning grey or white, or falling off, use The Mexican Hair Renewer," for it WILL POSITIVELY RESTORE IN EVERY CASE GREY OR WHITE HAIR to its original colour, without leaving the disagreeable smell of most "Restorers." It makes the hair charmingly beautiful as well as promoting the growth of the hair on bald spots where the glands are not decayed. Ask your Chemists for "THE MEXICAN HAIR RENEWER," sold by Chemists and Perfumers everywhere at 3s. 6d. per bottle. Sold wholesale by the Anglo-American Co., Limited Farringdon-Road, London, England

SHIPPING INTELLIGENCE.

THE B I S N Co's s s Caina, 1,468 tons, Captain R J Phillips, sailed on Saturday for Calcutta in ballast.

THE s s Amigo, 771 tons, Captain T A Burhn, sailed on Saturday for China with a general cargo and 151 deck passengers on board.

THE Coasting s s Kaveri, 543 tons, Nakoda, arrived in harbour on Friday evening from Mangalore with a general cargo and 44 deck passengers.

THE B and P S N Co's s s Henry Bolokow, 689 tons, Captain W McAdam, arrived in harbour yesterday from the Persian Gulf, with a general cargo and 289 cases of opium, 118 deck passengers, and 189 horses.

THE Austro-Hungarian Lloyd's S N Co's s s Melpomene, 1,943 tons, Captain E Perini, sailed on Saturday for China, &c., with a general cargo and the following passengers:—Consul and Mrs Haas, one gentleman, Mr J Thorma, Mr R Rael, and three deck passengers.

THE s s Lycia, 2,035 tons, Captain B Fletcher, arrived in harbour yesterday from Antwerp, Glasgow, and Liverpool via Karachi with a general cargo and the following passengers—Mr. and Mrs. Henderson, Mr and Mrs. Pittman, Mr. and Mrs. De Soame, Mr. and Mrs. Wilkins, Mrs. Mill, Mr. Patterson, Mrs and 2 Misses Powell, Mr. Turner, Mr. White, Mr. Gracey, Miss Hunter, Mr. Vild, and 7 deck passengers on board.

THE B I S N Co's s s Assyria, 770 tons, Captain J Robertson, cleared on Saturday for the Persian Gulf via Karachi, with a general cargo and the following passengers:—Mr H K Bather, Mr Albert Buckmasterson, Mr and Mrs J M Dick, Mr C Amstrong, Mrs Field, Miss Davies, Miss Stella, Baird Master C St. John, Mr Jassim bin Naseir, Mr Yasufalli Allibhoy, and 67 deck passengers.

EXTRA STEAMER TO CHINA.

THE P and O Co's s s Teheran, 1,684 tons, Captain C D Sams, sailed on Saturday for China with a general cargo.

VESSELS IN DOCKS.—DECEMBER 14.

PRINCE'S DOCK.

Vessels.	Tons.	Captains.	Sheds.	Company or Agents.
S. City of Carthage	1716	Frame	B	Sir C Forbes & Co.
,, Baghdad	809	Whitehead	B	I S N Co.
,, Kangra	1466	Ingram	F	B I S N Co.
,, Assyria	969	Robertson	L	M Mackenzie & Co.
,, Arbib Brothers	1738	Wiseman	O	J Mackintosh & Co.

VICTORIA DOCK.

	Tons.	Captains.	No.	
S.S. Eden Hall	2273	Jones	1	E Bates & Co.
,, Persia	2317	Hutchinson	2	W & A Graham & Co
,, Singapore	2131	Parodi	3	F Bozzoni.
,, Bokhara	2940	Case	6	P & O Co.
,, Imperatrix	2440	Egger	7	A H L S N Co.
,, Melpomene	1943	Perini	8	A H L S N Co.
,, Thisbe	1811	Mahorsich	10	A H Lloyd's S N Co.
,, Busheer	539	Simpson	15	B I S N Co.

ARRIVALS.

Dec.	Vessel.	Commander	From
13	Kaveri (s)	Nakoda (s)	Mangalore. Dec 10.
15	Henry Bolckow (s	McAdam	Persian Gulf.
	Lycia (s)	Fletcher	Antwerp, &c.
	C. Watana (bq)		Bangkok.

DEPARTURES.

Dec.	Vessel.	Commander	Destination.
14	Melpomene (s)	Perini	China, &c.
	Amigo (s)	Burha	China.
	Culna (s)	Phillips	Calcutta.
	Teheran (s)	Sams	China.
	Hindoo (s)	Baker	Mandvi, &c.

The following vessels were entered for loading on Saturday:—
Steamer Chupra, for Rangoon, &c.
,, Chindwara, for Coast and Calcutta.
,, Swordsman, for Zanzibar.

The steamer Assyria, Captain Robertson, cleared on Saturday for the Persian Gulf via Karachi.

DAILY IMPORTS.—DECEMBER 14.

FROM LIVERPOOL.

Merton Hall s—4 packages bottles, N Mooljee.

FROM GLASGOW.

City of Carthage s—200 cases whisky, D Cowasji; 25 cases wine and 25 cases whisky, D Dadabhoy.

FROM LONDON.

Oriental s

CLEARANCE OF BEST PLATED WARE AND CUTLERY.

WE are offering a splendid Stock of all kinds of Plated Ware and Cutlery, consisting of Knives, Forks, Spoons, Cruet Stands, etc., etc., at greatly reduced prices.

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18, MARINE STREET.

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SURGEON DENTIST.
(TWELVE YEARS WITH THE LATE
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OPPOSITE NEUBERG & Co.

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DR. SCOTT'S BILIOUS and LIVER PILLS, the best Family Aperient Medicine, without Mercury.

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DR. SCOTT'S BILIOUS and LIVER PILLS cure Sick Headaches and Giddiness.

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DR. SCOTT'S BILIOUS and LIVER PILLS cure Indigestion and Flatulency.

DR. SCOTT'S BILIOUS and LIVER PILLS may be taken at all times without restraint from business pleasure.

DR. SCOTT'S BILIOUS and LIVER PILLS should be kept ready at hand, as a dose of Aperient Medicine given in time will frequently prevent a severe illness

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This Label will henceforth serve to distinguish the HUNGARIAN APERIENT WATER SOLD BY THE COMPANY from all other Aperient Waters.

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IN MENIST'S PERFECT PEBBLE SPECTACLES it is not only the pebbles which are perfect. Special attention has also been given to the construction and finish of the frames to ensure the pebbles being placed exactly in the proper position for efficiently correcting the particular anomaly of refraction for which they are designed.

MENIST'S PERFECT PEBBLE SPECTACLES stand unrivalled, and command the highest price, but for those who desire it, we supply also ordinary glass and Pebble Spectacles at Rs. 3 and Rs. 6 per pair, respectively.

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A NEARLY NEW TRICYCLE of best finish, the property of Mr. H. A. Acworth, C.S., is offered for sale at Messrs. MARCKS, & Co., Ld., 43 Esplanade Road, Bombay. Lowest Price Rs. 250.

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SANITARY WOOL UNDERCLOTHING of special light Texture, suitable for India wear, English Manufacture. Guaranteed Pure, Undyed Natural Wool.—BADHAM, PILE & Co., Ld.

JOHN Y. LANG, Esq. (Dep. Grand Master of all Scottish Freemasonry in India):—During the late epidemic of fever at Poona, I sent up from Bombay a supply of Dr. Ratliwala's Ague-Mixture, and our Staff, which was consequently very sickly, derived immediate benefit from its use. Colonel Dr. Ratliwala's Ague-Pills or Mixture may be had of Dr. H. L. RATLIWALLA, Bombay, [illegible] be had of Kemp & Co. at Poona.

FOR SALE [illegible] of coupled Horizontal Fly-wheel Engines, ENGINES, Makers, Hick, Hargreaves and Co., [illegible] Lancashire Steam Boilers, [illegible] can be seen at full work at the [illegible] Cotton Mills, Sholapoor.

SPECIAL SHORT ADVERTISEMENTS.
The scale for these Advertisements is as follows:—Not exceeding 3 lines, Re. 1; each succeeding line, As. 8. No trade advertisements are admitted under this scale.

MAHABLESHWAR DAWK RE-OPENED.—Comfortable Phaeton and Tonga Dawks ready laid from Poona direct, and also from Wathar, can be had at moderate charges. Apply to Barjorjee Perashaw, Diplomaed Dawk Supplier in ordinary to His Excellency the Right Honorable Lord Reay, Governor of Bombay.

KIDD AND SHADBOLT'S" WHISKEY as supplied to the Clubs. A fresh shipment just received by PHIPSON & Co., Bombay Agents.

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CHRISTMAS AND NEW YEAR'S PRESENTS.—A grand display of our famous TEAS in fancy ornamental packets. MORTON MAJU and Co., Church Gate Street, Bombay.

OUR Fish Pond will be OPEN THIS EVENING, a rare treat both to Young and Old for annas 8 per dip, full Value and 4 times the value.—SHROFF BROTHERS, Hornby Row, Fort, Bombay.

COLONEL MOORE, B.S.C. says:—"I have much pleasure in stating that during my stay at the Ripon Hotel at Mahableshwar I found the food very good, Everything very clean, and the hotel is very conveniently situated.

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WANTED, a Second-class ENGINEER. APPLY to Messrs. THAKERSEY MOOLJEE and Co. 12, Hummum Street, Fort.

SUPERIOR CEYLON TEA at Re. 1-8 per lb. Superior Kangra Valley Tea at Re. 1-6 per lb. Fresh ground Mokha Coffee at Re. 1-4 per lb. Superior Trichinopoly Cigars at Re. 1-14 per 100, and Superior Java Cigars at Rs. 3 per 100. A trial earnestly solicited at DANTRA & Co., 22, Church Gate Street, Fort, Bombay. Price list on application.

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A YOUNG WIDOW LADY, residing at a Winter Seaside Resort in the South of England, is anxious to receive two or three little Anglo-Indian CHILDREN in her private family to board and educate. The greatest care would be given to both moral and physical training, with every comfort of a well-appointed home. Good references. For further particulars, etc., apply "P.," care of this office.

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COMMERCIAL INTELLIGENCE

SATURDAY EVENING, DEC. 14.

CONSOLS advanced ¼ per cent. in London yesterday, say to 97⅞, indicating easier Money; and we note that the market rates of discount on short London Bills and six months' sight Indian Bank Paper had been reduced by ¼ per cent., making them stand at 3⅜ and 3½ per cent. respectively Bar Silver was again 1-16d. per oz. lower at 44d.; but Rupee Securities were unaltered in each denomination. Indian Sterling Loan remained at 107¾. In Paris, French Rentes were unchanged at 88½; but Exchange on London was two centimes lower, at fcs. 25·20½.

The General Produce markets continue to show but little movement on the other side. Linseed was quiet yesterday, and unchanged in value, both on the spot and to arrive. Rapeseed also was without alteration, previous quotations being given for all descriptions. Wheat was quiet, but the only change in prices was a decline of 1d. per cental in Soft Red on the spot in Liverpool, at 6s. 7½d. ex-quay. The total quantity of Wheat afloat for the United Kingdom yesterday was 1,550,000 quarters, which shows a decrease of 20,000 quarters compared with the previous Friday's estimate.

Cotton in Liverpool had become dull, and yesterday's Sales only aggregated 8,000 bales, of which 500 were Surats, the market for these continuing quiet. Spot Mid.-American, however, remained at 5 9-16d. per lb., and in East Indian Cotton, the only change was an advance of 1-16d. in "Good" Madras Westerns. American Arrivals were also unaltered in all positions. The day's Imports were 17,000 bales. The Manchester market was quiet but steady. The Liverpool market closed quiet all round this afternoon, the day's Sales having amounted to 7,000 bales, inclusive of 800 Surats, and with no change whatever in prices. The day's Imports were 5,000 bales.

The feeling in Liverpool was dull on some days, and quiet or steady on others, during the week which ended yesterday, but the price of spot American Cotton remained as before, though in arrivals an advance of 1-64d. to 3-64d. had been established; and beyond some little movement in descriptions from the Madras side, East Indian Cotton was also unchanged in value. Business was on about the same scale as during the previous six days, the total sales having been 1,000 bales more at 56,000 bales, while the amount taken by the trade and forwarded was 2,000 bales less, at 129,000 bales. The Imports were 2,000 bales less, at 141,000 bales. The total Stock had increased during the week by 54,000 bales, and as it stood yesterday was 261,000 bales heavier than at this time last year, and 154,000 bales greater than in 1888. The stock of Surats had diminished by 5,000 bales, say to 118,000 bales. The total Visible Supply had increased by 140,000 bales, and of East Indian Cotton there were 14,000 bales more in sight. The comparative figures, which we give below, show an increase of 378,000 bales and a decrease of 81,000 bales in the total supply as against last and the preceding years, respectively; while in the case of East Indian Cotton, an increase of 126,000 bales, and a falling off of 24,000 bales, is apparent. The price of Mid.-American yesterday was ¼d. per lb. higher than at this time last year, and 1-16d. lower than the rate ruling in 1889.

The price of spot Cotton in New York was unaltered yesterday at 10¼ cents; but March Futures were down 4 points, at 10·19 cents. The Receipts at the U. S. Ports were 51,000 bales, making the week's total heavier than for the corresponding week in 1887, though lighter than in last year; and the total figures now show an increase of 472,000 bales compared with last year's while the excess in arrivals in 1883 has become reduced to 12,000 bales. The total quantity in sight yesterday was 2,950,000 bales, against 2,830,000 bales visible on the previous Friday. There was at length some movement this afternoon in the spot price, which advanced to 10 5-16 cents, March Futures being unchanged. The Receipts at the Ports were 37,000 bales against 36,000 bales last year, and 33,000 bales the year before.

The American crop figures to date give the following comparisons with the two previous seasons:—

	1889.	1888.	1887.
Week's receipts	254,000	267,000	213,000
" exports to U. K.	128,000	115,000	106,000
" " Continent	72,000	118,000	51,000
Total receipts since 1st Sept	3,590,000	3,118,000	3,574,000
" exports to U. K. do.	1,440,00	1,19[illegible],000	1,209,000
" " Continent do.	1,069,00	803,000	968,000
" Stock in the Ports	718,000	836,000	976,000

The total Visible Supply of Cotton for all Europe on the 13th instant affords the following comparisons:—

	1889.	1888.	1887.
Total supply of all kinds	2,950,000	2,572,460	3,031,930
" " Surats	284,000	137,510	257,750

For the United Kingdom only the figures are:—

Stock in Liverpool	756,000	491,600	601,930
" London	15,000	6,000	32,000
American Afloat	303,000	269,000	270,000
East Indian "	23,000	15,000	17,000
	1,091,000	781,600	920,930
Price of Mid.-Americans	5 9-16d.	5 7-16d.	5[illegible]
" Good Dholleras	4 9-16d.	4[illegible]	4 7-16d.
Difference	1d.	9-16d.	1 3-16d.

A dull feeling has prevailed in our local market for the staple to-day, and enquiry has almost ceased both from spinners and exporters. Yesterday's rates, however, have still been quoted, and, generally lacking the test of actual business, they may be called unchanged. The only purchases which have transpired are of a few hundred bales in the aggregate of Akola and Julgaum, both at Rs. 206 per candy.

WHEAT has also shown no signs of animation, and a small business only has been transacted on a quiet market, in which, however, previous prices have been quoted.

SEEDS have again been taken to a very limited extent, enquiry for export being still very slack at current quotations, which show no change in any description of seed.

The Receipts of Produce into Bombay yesterday were as follows:—

Cotton	5,267	bales.
Wheat	31,607	cwt.
Linseed	5,632	"
Rapeseed	2,672	"
Gingelly	16,870	"
Ground Nuts	1,873	"
Castor Seed	1,588	"

FREIGHTS may be called steady at previous quotations, but there is next to nothing doing, and the present state of export business, as chronicled above, naturally does not tend to liveliness in this market. The Clan Macdonald (s) has been fixed to speculators, for picked ports, at 20s. 3d. per ton, for January loading.

EXCHANGE, following Silver, opened this morning at a decline of 1-32d. on yesterday's final rates but closed with a slightly steadier feeling. Business has been quiet, and the supply of Mercantile Paper has continued very limited. We quote:—

Bank Bills on demand	1s. 4[illegible]d.	per rupee.
Do. Telegraphic	1s. 4 27-32d.	"
Do. 3 months' sight	1s. 4 31-32d.	"
Credits do.	1s. 5 1-16d.	"
Francs do.	1·79½.	"

GOVERNMENT PAPER opened with a firm feeling although Calcutta came 98½ to ⅝ (being quoted variously through different channels), for Fours, and here the cash price for that paper was for a time 98½, with the two next accounts at 98⅝ and 98 3-16, respectively, with buyers on each line. Eventually, however, 1-16 per cent. was lost, and rates closed that much lower, and with sellers for the February settlement at 98½. For 4½ per cents 102½ is still the nominal quotation.

SHARES have been a rather more active market to-day on the principal line of Cotton Mill Scrip; but prices continue to move downward, and we have to report a decline of Rs. 25 in Jubilee; of Rs. 10 each in Colaba Land and Mill, Mahalukshmi and Swadeshi; and of Rs. 5 in Bellary, Empress, Howard and Bullough and Oriental, at our quotations. Luckmidas Khimjee are Rs. 3½ higher, at Rs. 855.

DOMESTIC OCCURRENCES.

THE CHARGE FOR NOTIFYING A DOMESTIC OCCURRENCE IS TWO RUPEES. THE ANNOUNCEMENT MUST BE AUTHENTICATED]

OTHER PRESIDENCIES.

BIRTHS.

CHALMERS—December 9, at Calcutta, the wife of J M Chalmers, (Secretary and Manager, Calcutta Central Press Co. Ld), of a son.

DENNYS—December 8, at Lahore, the wife of Edward A Dennys, Examiner, P W A., prematurely of a son (stillborn).

MACGREGOR—December 10, at 11, Chowringee Road, Calcutta, the wife of Alexander MacGregor, of a daughter.

NIXON—December 10, at Sialkot, the wife of Major E B Nixon, of a son.

The Bombay Gazette

MONDAY, DECEMBER 16, 1889.

THE adoption at Rangoon of the Shone system of sewerage, which works by means of compressed air and dispenses with gravitation, as a means of removing sewage from low lying districts, gives present interest to the question of employing the same system in Bombay for localities which, like Colaba, are too low to permit of drainage by direct transmission or by ordinary pumping into the sea. The difficulty to be surmounted is very similar in its general features to that which for years made the splendid Palace erected for the housing of Parliament in Westminster a reservoir of the sewer gases of the neighbouring parts of the city. The original main sewer under the Houses of Parliament discharged into another sewer. The fall obtained was so slight that the sewage matter was deposited and offensive exhalations rose into the Palace. Various changes were made with a view to getting a sufficient fall. In 1873 the sewer was connected with the Metropolitan low level sewer twenty-one inches above its floor. As there were generally nearly four feet of sewage in the seven feet main, there was always a bed of sewage against the contents of the Palace sewer. When storm water filled the main the contents of the Palace sewer and its branch drains were filled with sewage and rain water which could find no outlet. For a period of twelve years or more they were periodically converted into sewage gas reservoirs, and when the sewage water rose it drove the noxious gases through the contributing drains into the Palace. At night when Parliament was sitting, the gas lighted and the building warmed, the evil was at its worst. The waste hot water and steam from the warming apparatus was discharged into the sewer and fermented the sewage. The condition of things became intolerable—more intolerable than it is at certain seasons in Bombay, even in Byculla or at Colaba. The united wisdom of Parliament was unable for long years to devise a remedy, until a Committee sat upon the subject, and on the recommendation of experts—amongst whom was General Tulloch, R.E., whose name is not unfamiliar in Bombay—it was resolved to adopt the Shone Hydro-Pneumatic System. Shortly described the method of dealing with the adverse conditions is to place a twelve-inch cast-iron pipe at the bottom of the sewer and at suitable distances, and construct beneath the iron pipe iron reservoirs capable of holding one or two cubic yards of sewage. The drains from above lead into this reservoir—an arrangement which allows them ample fall so as to avoid any chance of deposit. When the reservoir fills, a pneumatic apparatus acts automatically and forces the sewage upwards into the iron main, leaving the reservoir empty to receive again the contents of the contributary drains. Such was the plan adopted to remedy the deficiency of sewer gradient which occasioned the worst form of obstruction from which Parliament has suffered. It accomplished all that was expected of it, the sewage was collected in deep reservoirs, was forced into a small iron main, and discharged at high pressure into the Metropolitan main. The sewer itself was utilised as an inspecting subway. The drains, whether brought from above or from below the main sewage pipe, were emptied into it automatically by means of what is termed the ejector—the apparatus required for the application of compressed air supplied by an independent pipe proceeding from force pumps placed at a considerable distance. The whole process takes place underground in air-tight tubes, and there can be no noxious exhalations. The main pipe need not be laid more than a few inches below the ground; it might even be placed on the ground, for no gradient is required. There is no reason why it should not be carried up or down, following the ground level. The feeding drains bringing away the sewage from the houses or streets can be given any gradient that may be necessary to cause the contents to flow freely and without delay or deposit into the reservoir or chamber, ready to be forced by the self-acting machinery obtaining its motive power from the air pumps into the main pipe. The matter is forced along this pipe, the pressure of the sewage forced into it which can only escape at the end of the main which *ex-hypothesi* may be at any level found requisite. That is the system which has been adopted in Warrington, after being successful in the Houses of Parliament and at Eastbourne. It is about to be tried at Rangoon, where the experience obtained of its actual works in a tropical city will be of exceptional value.

A very useful compendium of information on the different problems which confront sanitary engineers and all who are concerned in devising means for disseminating the evils inseparable from the aggregation of immense numbers of people in restricted areas is to be found in the report submitted by Mr. Rudolph Hering, "civic and sanitary engineer," in a report on the sewerage works of Europe drawn up for the National Board of Health at Washington in the year 1881. The writer dealt with all the matters which European ingenuity has devised for dealing with sanitary difficulties. At that time the Shone system had not been in operation except for trial purposes, and the writer was careful to abstain from any prediction as to its future value. But he pointed out the advantage to be derived in certain localities where a good gradient could not be secured for ordinary sewers by a system which gets rid of gradients in the main sewer while enlarging at will the gradients of the contributary drains. The special advantages of the Shone system rest on the fact that the drain gradient, and therefore the velocity of the sewage, can be conveniently increased to any desirable extent independently of the general level of the ground surface. Where the velocity of the sewage would naturally be very slow in sewers of the ordinary type and the deposits therefore large, the Shone system, by increasing the drain gradients, averts decomposition by rapidly disposing of the sewage, and preventing deposits. To obtain a sufficient fall for ordinary sewers in level ground it is necessary to construct them at a considerable depth throughout the greater portion of their length. This adds greatly to the cost of construction, and entails the additional cost of heaving and continuous pumping at the outfall. This is the case at present in Bombay, where the pumps at Love Grove have been overtaxed in lifting the sewage diluted with storm water, to discharge it into the sea. Where a reasonable fall can be secured without carrying the sewers too deep, and the pumping can be carried on at a distance from the inhabited area, the system which has been adopted in Bombay is that which best suits the conditions as a whole. But for a low-lying locality, and especially where the difficulty and cost of excavation is increased by a basaltic formation, the advantages peculiar to the Shone system deserve attentive consideration. Mr. Hering after an exhaustive examination of the different systems which have been of late years advocated in Europe, came to the conclusion that the different systems are well adapted for their purpose if they are designed and built and maintained with sufficient care. The superiority of one system over another is not intrinsic, but depends upon the conditions of the locality where it is applied. The American expert, it is of interest to note, lays down the rule for general guidance that where an existing system of old sewers which are not suitable for the proper conveyance of sewage, can be used for the removal of the storm water they should be reserved for this special purpose. Small sewers should be constructed for the separate removal of sewage. The scheme which has been adopted in Bombay and in part carried out, is based on this principle. The Shone system is a means of further applying the doctrine of adapting special methods for dealing with special needs in any locality such as Colaba, where an ordinary sewer cannot be constructed with a sufficient gradient. As we have already mentioned, the Municipal Commissioner, who inspected the drainage works of Warrington, is inclined to the opinion that the system there in operation would suit the conditions in Colaba. It would be perhaps equally suitable for the Marine Lines, the insanitary state of which arises in part at least from a deficiency of scour in the sewers, has at length attracted the attention of the Government and the Municipality. The Executive Engineer Mr. Rienzi Walton had some misgivings about the suitability of a pneumatic system for Bombay, based on the climatic difficulties in the way of keeping iron pipes air-tight during the monsoon, and these misgivings the late Mr. Ford, the Consulting Engineer, we believe, in some degree shared. The Municipal Committee of Rangoon have not been influenced by any such fear; they have come to the conclusion that the system will work satisfactorily under a rainfall of two hundred and eighty inches. The result of this experiment cannot fail to be of considerable interest to us in Bombay.

THE Senate of the University met on Saturday evening. The first business on the *Agenda* paper was the election of a Registrar for the ensuing two years. As there were three candidates for the post, and it was known that there would be a close contest, considerable interest was manifested, and an unusual number of the Fellows of the University attended. The Hon'ble Mr. Latham and Mr. Dosabhai Framji proposed the re-election of Dr. Peterson. Mr. Latham reminded the Senate that the present Registrar had been five times re-elected, and he urged that it would be ungrateful, after twelve years of service, to disregard claims founded on work done, and be unwise to lose the advantage of the experience acquired in its service. Dr. Wellington Gray, in the absence of Mr. Ozanne, proposed Dr. D. Macdonald. Mr. James Jardine and the Hon'ble Mr. Justice Telang proposed Professor Hathornthwaite. Mr. Jardine, while concurring with Mr. Latham that the occasion was not suitable for the laudation of one candidate to the disparagement, expressed or implied, of another, said that it was going too far to lay it down as a principle that the fact of having held an office for twelve years in itself constituted a claim to indefinite renewal. Such an argument, pushed to its logical conclusion, would convert into a life appointment the Registrarship, which the rules of the University provided should be held for a period of two years. The first ballot showed that Professor Hathornthwaite had fewest votes, and his name was accordingly eliminated. A second ballot was then taken, and the Vice-Chancellor Dr. Mackichan declared that Dr. Macdonald had received the majority of votes. The numbers were not officially stated, but it was understood that the successful candidate obtained sixty-three, and Dr. Peterson sixty-one. Some of the votes cast for Mr Hathornthwaite were disqualified by the signatures of the voters being appended, contrary to the rule.

THE Portuguese Government will have at once either to disown or to support the prancing pro-consul who is carrying matters with such a high hand on the Upper Zambesi. Major Serpa Pinto is an eminent traveller who has gone further and oftener into the heart of Africa than any man living except Stanley. He has done much for geographical research, and if Portugal were to go to work worthily for the extension of her influence in Africa he might be a valuable agent for her policy. But when Major Serpa Pinto and his Government—for he is apparently only translating into acts the truculent words in which the Government of Lisbon have answered Lord Salisbury's declarations—put themselves in conflict with British rights they are entering upon a perilous career. The proceedings which are reported to-day look strangely like an attempt to give effect to the fancifully magnificent claim to dominion from sea to sea in Africa which Portugal now and again puts forward. Major Pinto seems to have moved eastward—or possibly north-eastward—from Makololo, a region lying in the centre of Africa in the latitude of the Zambesi, and to have come into the territory beyond the Shirè River, in which Mr. H. H. Johnston, formerly our consul at Mozambique, distributed British flags and made treaties with the Chiefs. It is precisely the territory from which the Portuguese Government were warned by Lord Salisbury a month ago, and unless, which is very unlikely, the too intrepid Major Pinto is recalled and repudiated by the Lisbon authorities grave misunderstandings between the two Governments must arise. The weakness of the Portuguese case is shown by the trouble at which the Portuguese representative has been to assert it. Gatling guns should not be necessary to exercise rights of sovereignty assented to by the people against whom these engines of war are turned. Yet it is part of the Portuguese contention that their paramount rights over this territory are freely acknowledged. Why then this slaughter? Major Pinto threatens to sweep the country to Lake Nyassa, and he warns British residents not to stand in his way. He cannot go far towards Lake Nyassa without treading on the territory of the African Lakes Company—a less powerful Corporation than Mr. Cecil Rhodes' Company, to which vast territories south of the Zambesi have been assigned. His force is probably a small one, and he will not come much further towards the coast without finding serious obstacles. A day or two will show what kind of pressure Lord Salisbury intends to apply to Portugal. Perhaps the East Indies squadron may be called upon to contribute at Mozambique or Quilimane to the settlement of what for the moment seems a very ugly dispute.

As a sign that, as Galileo said, the world moves, even in orthodox Hindu society, we may point to the fact, mentioned to-day by a correspondent in Kathiawar, that a Brahmin high priest—the spiritual leader, as we understand, of the important community of Nagar Brahmins—has lately been addressing his co-religionists in Kathiawar on the advantages, amongst other things, of crossing the seas in search of knowledge. The Nagars themselves have shown a marked tendency to the relaxation of old rule and practice on this important point. Only the other day a young Nagar Brahmin returned from England, where he had been pursuing his studies for one of the learned professions at the cost of the Junagadh State, and after this pronouncement of the Sankaracharya it is difficult to see how the old penalties upon crossing the *kala pani* can be enforced in their integrity. Here the reform, if such it is to be deemed, is spontaneous, and in no sense due to anything but the *Zeit Geist*, from which the Brahmin community cannot quite detach itself, despite the persistency of Indian conservatism.

THE medical officers of both services present in Bombay have arranged to give Surgeon Crimmin, V.C., a congratulatory dinner at the Apollo Bunder Rooms, on Wednesday next, the 18th instant, at 8 o'clock. Surgeon-General Pickerton will preside. We understand that any military officer of the garrison who may wish to take part in this compliment to the gallant doctor, may do so by signifying his intention as soon as possible to Surgeon-Major Burroughs, Marine Battalion.

POST HOC ERGO PROPTER HOC. The *Bombay Guardian* says:—Mr. "Justice" Romesh Chunder Mitter has resigned his seat on the Calcutta High Court bench. His health has been failing ever since his indefensible action in the Patna case. He was stricken with partial paralysis immediately after the outrageous insult to Luchmisis recorded on page 10 of "A Terrible Crime under British Rule in India."

THE *Pioneer* gives the following account of how the mail-day question stands:—"Towards the end of October the home authorities intimated that they were prepared to accept a Saturday departure from Bombay all the year round, as suggested by the Indian Post Office, subject to certain conditions, which were specified. The principal of these was that the P. and O. Company should not be fined for late delivery in England. The Government of India telegraphed their acceptance, of the terms, and there is no reason to believe that anything has since happened in England to vitiate the conclusion thus arrived at. But arrangements have to be made between the Postmaster-General at home, the P. and O. Company, and the Australian colonies; and these take time. The official notification fixing the date on which the change is to be made, cannot be issued until the Government of India have been informed of the completion of all the necessary preliminaries."

THE Chief Commissioner of the Central Provinces goes into camp on the 16th instant, and marches through the districts of Nagpore, Bhandara, Balaghat and Seoni, to Jubbulpore, where he will arrive on the 3rd of February. He will halt at Christmas by the beautiful Nowegaon lake in the Bhandara district.

PRINCE ALBERT VICTOR will be the guest of the Nepal Government during his shooting trip in the Terai. The Durbar is making all arrangements both for sport and supply.

THE Czar, in speaking at a celebration of the fifth centenary of the introduction of artillery into Russia, expressed the hope that the artillery would distinguish itself on the battle-field in the future as it had done in the past, adding:—"God grant that such an occasion may not soon arise. May the Lord preserve us from that heavy trial."

So King Milan will cease to persecute Natalie! That is now decided. He owed 2,000,000f. and the Regents told him that unless he made concessions they must leave him to settle these debts as he could. The concessions have been made, the debts will be paid, and before long (the Berlin correspondent of the *Glasgow Herald* declares) King Milan will marry Madame Artemini Christics, the wife of his former secretary. The correspondent adds that the lady is about to be divorced.

THE King of Italy has given up smoking. He used to smoke all day long, and got a disorder of the bronchial tubes in consequence. He now sucks toothpicks filled with camphor, and is said to enjoy them.

A MONARCH—at least in *partibus*—is about to appear before the Paris Bankruptcy Court. The potentate is King Marie de Mayrence, the self-proclaimed sovereign of the Sedangs. This ruler of a country on the borders of the French colonies in the Far East is a native Gaul, whose exploits have been chronicled before, and who was recently rendered more celebrated than ever, owing to his row with a Paris cabman who smashed the Royal opera hat. It appears that his Majesty has been receiving large sums from persons who entered into contracts with him for the supply of postage-stamps to the benighted people of his dominions. King Marie has been cutting a fine figure in Belgium with the money.

PRINCE DE CHIMAY, the Belgian Minister of Foreign Affairs, has found a means of reconciling the two methods, the *maigre* and the *gras*, of keeping Friday. He gave a great diplomatic dinner at Brussels, which was served at two tables. At one the dinner was *maigre*; at the other it was *gras*. Thus everybody got what he wanted, and nobody's susceptibilities were outraged. But deponent sayeth not which table was the better filled with guests.

THEY never had a Valentine Vox in France; consequently

TELEGRAMS.

[CENTRAL NEWS TELEGRAMS.]

PORTUGUESE AGGRESSION IN CENTRAL AFRICA.

LONDON, Dec. 14.

The *Times* Zanzibar correspondent telegraphs that the Portuguese, under Major Serpa Pinto, have deceived Mr. Johnston, the English Consul, and marched to Makololo, where they massacred a hundred natives by firing upon them with Gatling guns. They also captured two English flags, and have announced that they will conquer the country as far as Nyassa. The British residents have been warned that if they do not submit they will have to suffer.

A DEBENTURE TRUST CORPORATION. THREE MILLIONS CAPITAL.

The *Times* announces that a Debenture Corporation Company with a capital of three millions will shortly be set on foot. The promoters include several prominent legal men.

DEATH OF THE ARCHBISHOP OF VIENNA.

LONDON, Dec. 15.

The death is announced of Cardinal Ganglbauer, Archbishop of Vienna.

THE UNIVERSITIES FOOTBALL MATCH.

In the football match between Oxford and Cambridge yesterday the former was victorious.

DUEL BETWEEN FRENCH DEPUTIES.

In consequence of an altercation in the Chamber of Deputies a duel is about to take place between M. Laguerre, the Boulangist Deputy, and M. Dreyfus.

RENEWED TROUBLE IN THE LONDON DOCKS.

Renewed trouble is being experienced in the London Docks in consequence of the attempts that are being made by the labourers to enforce unionism on all. A serious extension of the misunderstanding is now feared.

[REUTER'S TELEGRAMS.]

THE GAS-WORKERS' STRIKE.

LONDON, Dec. 14.

The gas-stokers' strike commenced yesterday. The south of London was quiet throughout last night; and so far the supply of gas has not been affected.

ROBERT BROWNING'S FUNERAL.

The Dean of Westminster has offered a place in the Abbey for the remains of the late Robert Browning.

SPREAD OF THE INFLUENZA EPIDEMIC IN ENGLAND.

The influenza epidemic is attacking the inhabitants of the Spitalfields districts, and has obliged the closing of the schools at Grantham.

THE PORTUGUESE IN CENTRAL AFRICA.

LONDON, Dec. 14.

The *Times*, in a telegram from Zanzibar, states that Major Serpa Pinto, the Portuguese explorer, has attacked the Makalolos, killing one hundred of their number with Gatling guns and capturing two British flags, which had been previously given them by Consul Johnston. Major Pinto has announced his resolve to conquer the country up to Nyassa.

AN APPOINTMENT.

LONDON, Dec. 14.

The Hon'ble Mr. E. L. O'Malley, Attorney-General of Hongkong, has been appointed Chief Justice of the Straits Settlements.

THE MAHARAJAH OF ULWAR.

(FROM OUR OWN CORRESPONDENT.)

ALLAHABAD, Dec. 15.

The Maharajah of Ulwar, who was dangerously ill a few days back, is improving.

EXTRA AIDE-DE-CAMP ON THE VICEREGAL STAFF.

Major Rowan Hamilton remains on the Viceregal staff as extra Aide-de-Camp until the close of the Calcutta season.

DEATH OF THE CHIEF JUSTICE OF GWALIOR.

Rao Bahadur Srinivasrow, Chief Justice of the Gwalior State, died on the 14th instant, after some months' illness.

THE ANNUAL CIVIL SERVICE DINNER.

The annual Civil Service dinner in Calcutta has been fixed for January 2. Mr. T. Prinsep, as senior member of the Service, will preside.

LORD CONNEMARA'S PROPOSED VISIT TO HYDERABAD.

Lord Connemara pays a visit to Hyderabad shortly after Christmas. He is expected there about the 31st instant, and will make a stay of four or five days at the Basheer Bagh Palace as the guest of the Nizam.

OPENING OF ASSENSOL SECTION, BENGAL-NAGPUR RAILWAY.

The section of the Bengal-Nagpur Railway from Assensol to Purulia, 45 miles, was opened for traffic to-day.

INSTALLATION OF THE MAHARAJAH OF BENARES.

Sir Auckland Colvin leaves Allahabad on the 20th instant to install the youthful Maharajah of Benares.

RETURN OF EUROPEANS AND EURASIANS CAPABLE OF BEARING ARMS.

In connection with the census operation it is proposed to compile returns showing the total adult population, European and Eurasian, capable of bearing arms throughout the whole of India.

THE FORTHCOMING CONGRESS.

(FROM CORRESPONDENTS.)

MADRAS, Dec. 14.

A meeting was held in Pachyappa's Hall at Madras, this evening, for the purpose of electing Congress delegates, Somasundaram Chettiar presided. Resolutions were passed approving of the main provisions of Mr. Bradlaugh's Bill, with the exception of the electorate, and congratulating Mr. Bradlaugh on his recovery from his recent illness, and thanking him for his services were adopted with acclamation. Forty delegates were elected. The meeting dispersed with cheers to her Majesty the Queen-Empress, Mr. Hume, and Mr. Bradlaugh.

POONA, Dec. 15.

An open-air public meeting, attended by thousands of citizens of all classes, was held in Hirabag, under the presidency of Honourable Rao Bahadur Nulkar to elect delegates to the forthcoming Congress. Speeches were made in Marathi, Gujerathi, and Hindustani. Sir Wedderburn and seventy-five more delegates, including the representatives of Poona the Sarvajanik Sabha and Dinbandhu Sarvajanik Sabha, and other interests were unanimously elected. An address to Mr. Bradlaugh was read and passed. The proceedings concluded with a vote of thanks to the chairman and three cheers to the Empress and the Congress.

OPENING OF THE NEW SECTION OF THE BENGAL-NAGPUR RAILWAY.

(FROM A CORRESPONDENT.)

DIHIKA, Dec. 14.

The section of this railway from Assansol to Purulia, 45 miles long, opens for public traffic to-morrow, the 15th instant.

PROPOSED MEMORIAL TO LORD REAY.

(FROM OUR OWN CORRESPONDENT.)

AHMEDABAD, Dec. 14.

A public meeting of the citizens of Ahmedabad was held in the Hemabhai Institute this evening, when it was unanimously resolved to raise subscriptions to perpetuate Lord Reay's name in this city in connection with the Gujarat College.

CALCUTTA RACES.

(FROM OUR OWN CORRESPONDENT.)

CALCUTTA, Dec. 15.

Yesterday afternoon's races had again an unqualified success, attendance being remarkably good, and most of the events were well-contested. Lord and Lady Lansdowne and Sir Steuart Bayley were among those present :—

First Race.—"New Stakes," value Rs. 400.

Mr. Charles' Jeannette, Mr. Roberts's Sheik Esau, and Mr. Pymm's Nettle came in the order indicated.

Jeannette was not the favourite, and won as she liked. Although some betted money on Lord Beresford's Prentice Boy, who was in a capital form, but disappointed backers.

Second Race.—"Pony Race," value Rs. 500.

Mr. Gregory's Mignonette first, Mr. Charles's Thrasher second, and Mr. Kook's Tenasserium third.

It was a neck to neck running, but Vinall's good riding secured the victory. Thrasher was a good favourite.

Third Race.—"Fort Stakes," value Rs. 700.

Messrs. Apcar and Carper's Paladin passed the winning post, followed by Lyndhurst and Dale's Little Prince and Runjeet's Gala; also ran four others.

At the preliminary canter Paladin, which was the favourite, tried to unseat the rider but failed, and Robinson piloted it safe past the winning post.

Fourth Race.—"December Stakes," value Rs. 1,000.

This was one of the grandest races run on the Calcutta course. Messrs. Apcar and Carper's Moorhouse and Lord Beresford's Pennant were equally fancied, but Pennant took the lead, and was coming in winning, when Robinson on Moorhouse made up for lost ground, and the race finished in dead-heat between them, followed by Runjeet's Lord Harry.

Fifth Race.—"Corinthian Stakes," value Rs. 400.

Nine horses came on in a group till their turn home, when Lord Beresford on Mr. Charles's Satellite came away from the rest, riding in his usual grand style, and landing Sattelite winner amidst deafening cheers. Mr. Eastward's Soho second and Mr. Welcome's Harvester third.

After this race a match between Moor house and Pennant to decide the heat came on. The two raced together magnificently up to the finish, when the former won by nearly a head.

Sixth Race.—"Small Pony Plate," value Rs. 500.

Lord Beresford's Boh won as it liked, Mr. Kook's The Brat second, and Mr. Charles's Sandal third.

PROPOSALS FOR THE RECEPTION TO PRINCE VICTOR AT CALCUTTA.

Yesterday afternoon a largely-attended meeting of the *elite* of the European and Native community of Calcutta and the mofussil met in the rooms of the British India Association, and resolutions were passed, appointing a general committee for the purpose of giving H. R. H. Prince Victor an entertainment on the maidan, comprising as many form of native amusements as possible. Telegrams and letters had been received from the leading Nawabs in the mofussil supporting the movement.

The Bengal National Chamber of Commerce, which the other day declined to uphold the Congress meeting, passed a resolution that they would join any public body to give a fitting reception to the Prince.

More than fourteen thousand rupees were subscribed on the spot. The Maharajah of Vizianagram stated that, as he is not a noble of Bengal, he subscribed rupees one thousand only, but following the example of the Maharajah of Durbhanga, he will guarantee, if necessary, whatever fund may be required to make the movement to entertain his Royal Highness a complete success.

STEAMER MOVEMENTS.

SUEZ, Dec. 14.

The P. and O. Company's s. s. Ballaarat, with the outward English mails of the 6th instant, left here for Aden at 8 p.m. yesterday, having been detained in the Canal by fogs.

LIVERPOOL, Dec. 14.

The Anchor Line s. s. Nubia left here for Bombay on the evening of the 12th instant.

COLOMBO, Dec. 12.

H. M. S. Satellite left for Aden on the 13th instant.

COMMERCIAL AND FINANCIAL NEWS.

LONDON, Dec. 13.

The Liverpool Cotton Market closed dull. Surats quiet.

Good Dhollera	4 9-16

The Manchester Market was quiet but steady.

7 lbs. Shirtings	5 1½
8½ „ „	6 4
40s Mule Twist	9½
Exchange on India, 30 days' sight	1s. 4 11-16d.
2¾ per cent. Consols for account	97⅞
3 per cent. French Rentes	88½
4 per cent. Rupee paper	69½
4½ per cent. „	72½
3½ per cent. Sterling Loan	107⅜
Bar Silver	44d. per oz.

LIVERPOOL WEEKLY COTTON REPORT.

Total Week's sales of Cotton	56,000	bales.
„ „ „ Surats	3,000	„
„ „ Import of Cotton	141,000	„
„ „ „ Surats	Nill	„
„ „ Stock of Cotton	756,000	„
„ „ „ Surats	118,000	„
„ Stock of Cotton in London.	15,000	„

TELEGRAPHIC WEATHER REPORT.

Simla, Dec. 15.—Slight barometric falls are reported in some stations on the west coast of Berar and north of Bengal; elsewhere barometer has risen. The change in the Punjab is brisk. Distribution is unaltered, calms and variable winds prevail over Northern India, the Central Provinces, and the Deccan; elsewhere wind directions are unaltered, but wind is strengthening in Diamond Island. The mean temperature is below the normal average, except in Burma, Sind, and Rajputana, where a slight excess is apparent. Weather is very fine, except in some stations of Burma, the Central Provinces, and the east coast, where it is slightly clouded. The only rainfall reported are a few drops at Tavoy. The prospect of rain in the south of Madras during the next twenty-four hours is nil.

It is now stated that the report which was made in Pindi to the Inspector General of Ordnance, accusing a "Bengali Babu in the Ordnance Department" of editing a paper hostile to Government, has been found to be groundless, and appears to have been the outcome of a private grudge against the Babu on the part of a local journalist.

The Secretary of the Vegetarian Society declines to acknowledge defeat. "An optional vegetarian would surely," he thinks, "be addlepated if he chose to eat addled eggs. A vegetarian, if he uses eggs at all, uses them before the germ which they contain has passed through the conditions that are essential to develop animal life—namely, the hatching process."

THE GOVERNOR'S TOUR IN KATHIAWAR.

(FROM OUR SPECIAL CORRESPONDENT.)

AHMEDABAD, Dec. 14.

As already noticed in your columns, H. E. the Governor, accompanied by Colonel Lyttelton, Mr. Edgerly, and Dr. Irving, left Bombay on the night of Wednesday, the 11th instant, and arrived at Ahmedabad on the morning of the 12th. The train was a very heavy one, and Ahmedabad was reached an hour and a half late, but otherwise the journey was pleasant enough, and the management of the B. B. and C. I. Railway must be congratulated on the success which has attended their efforts in coping with the plague of dust which used to be so noticeable on this line. At the station his Excellency was met by the Collector, Mr. James, Mr. Aston, Mr. Maconochie, Mr. Batchelor, Colonel Browne, and many others, British and Native. Breakfast over, the party continued their journey to Wadhwan, the only incident *en route* being the presentation of an address by the Municipality of Sanand as follows :—

Sanand, 12th November, 1889.

To His Excellency the Right Honourable Lord Reay, LL.D. G.C.I.E., Governor of Bombay.

May it please your Excellency,—In approaching to pay our homage to the chief representative of our Beloved and Gracious Sovereign, we the undersigned Municipal Commissioners and other inhabitants of this place, beg leave to offer to your Excellency a hearty and respectful welcome and to express our sentiments of loyal devotion to her Imperial Majesty, whose glorious reign we sincerely hope may long continue and be marked by that brilliant prosperity which, happily for years past, has been vouchsafed by the Almighty to the British Crown.

We humbly express our heartfelt thanks to your noble Excellency for the various acts of kindness and benevolence, too numerous to be described here, which your Excellency has conferred upon the people of this Presidency, and to her Excellency Lady Reay, for the deep interest her Excellency has taken in the work of founding institutions for imparting medical education to the females of this Presidency.

The circumstances of your Excellency's visit to this district are especially auspicious. The opening of the Sabarmattee bridge, of which your Excellency is about to lay the foundation-stone, is an event so fraught with benefits to this and the neighbouring talukas, that it cannot but remain in the memories of your Excellency's servants as a monument of the advantages they have derived from your Excellency's sojourn in this land.

The visit of your Excellencies to this district in the winter of 1886 gave great gratification to the people of the town and taluka of Sanand, and the present visit will enhance the feeling of loyalty to the British throne already existing among the principal talukdars of this place. We cannot but rejoice that your Excellency should be able in the midst of your onerous duties to spare time for visiting us.

Lastly, we most humbly and respectfully beg to conclude by tendering our hearty thanks to your Excellency for having followed the liberal policy of Lord Ripon in the administration of the government of this Presidency, and by praying to the Omnipotent to spare your Excellencies long, so that your Excellencies may always take an active part in promoting the welfare of the people of this country.

In consequence of the late arrival of the train the address was taken as read, and in reply H. E. expressed his appreciation of the kindly sentiments towards himself which it contained, and exhorted the Municipality to do their best to grapple with the sanitary problems which Sanand in common with most of the towns in Guzerat had to face. The ceremony closed with the customary presentation of garlands, and the party proceeded to Wadhwan, arriving there at about 2 p.m. On the platform, to receive his Excellency, were Major Hunter, Acting Political Agent for Kathiawar; Major Sealy, Assistant Agent; Mr. White, Manager of the Morvi Railway; and other officials. The Raja of Dhrangadhra was, as senior Chief in the Pranth, his Excellency's host on this occasion, and it was in one of his carriages that his Excellency drove off from the station to a shamiana in which were collected several of the neighbouring Chiefs, among whom were the Raj Sahib of Dhrangdhra, the Thakors of Limbdi, Wadhwan, Muli, Sayla, and others and Mr. Beadel, Mr. Whittle, Mr. Strip, and other local residents. After the introduction the Thakor Saheb of Wadhwan delivered the following address in the name of the Jhalavad Chiefs :—

Your Excellency.—On behalf of the Chiefs of the Jhalavad Pranth, it is my pleasing task to accord your Excellency a most hearty welcome.

Our only regret is that your Excellency's stay is of necessity so short. The province of Kathiawar owes very much to the development of railways which has been going on in recent years, in the progress of which your Excellency has always taken so great an interest, and in the further extension of which your Excellency's present visit is mainly concerned.

As this is the last occasion on which we shall have the honour of receiving your Excellency, we desire to express our gratitude for the solicitude which your Excellency has always shown for our welfare, and to assure you that our best wishes will follow your Excellency on your resigning office to your Excellency's successor.

His Excellency briefly replied, and alluded to the cordial relations which had existed between himself and the Kathiawar Chiefs, and expressed his regret to think that this was the last occasion on which he would visit that province. This function over, the next order of the day was the luncheon provided by H. H. the Raj Saheb, and it was not till 3-45 p.m. that we got under weigh for Morvi on the miniature railway.

A special train had been provided, in which we rolled along at some twenty miles an hour, making up some of the time we had lost up to Wadhwan. At Wankaneer, the young Chief, attended by Mr. Laud, paid his respects to his Excellency and provided some very welcome tea. Night had now set in, but it was by no means uncomfortably cold, and when we arrived at Morvi a little before 8 p.m., the illuminations looked very effective in the darkness. H. H. the Thakor Saheb, attended by his State officials, was on the platform, and after a cordial welcome, drove off with his Excellency to his new mansion, escorted by a smart-looking escort of cavalry. A troop of camel sowars and a guard-of-honour of infantry, with band, were drawn up near the station and the road was lined by Arab matchlock men, and brilliantly lighted up. The house was built entirely after his Highness's designs, and the Governor's party were glad enough to find themselves under its hospitable roof after nearly twenty-four hours' travelling. Next morning was devoted to the inspection of the stables, the palace, and the railway works. We then crossed the river by a high suspension foot-bridge (the swaying of which reminded us of the Sukkur bridge last March) which led to the palace. The Thakor is making large additions to this, and when completed it will be quite one of the sights of Kathiawar. The furniture is from Naples, of world-wide reputation. There are an orchestral organ, mechanical singing birds, and other musical varieties, frescoed ceilings and walls, and knick-knacks of every nation and kingdom. But in addition to these decorative articles were the eminently practical printing press and telephone, which his Excellency next inspected. The former does the railway printing work, and turns out a gazette weekly or monthly; and from one of these latter some children sang the following ode of welcome for his Excellency's benefit :—

Rear the Lord our Governor good,
Eternal be your fame,
First-class State of Morvi made
Reward thus for its name.
Visit now our capital town
With condescension kind,
And view Sir Vaghji's works of art
Which surely please your mind,
Tram, telegraph, railway, choice
And many another thing,
To your Excellency's ears,
Telephone by which we sing.

We then drove through the new bazaar, in which the old houses have been pulled down and replaced by a sort of two-storied arcade. A large fifteen-arch bridge was then traversed, and the railway works reached. In all his works his Highness takes a most intelligent interest, and he appears to be thoroughly acquainted with their details. He employs a large number of workmen, almost all men of his own State. Work is plentiful and wages are good, and altogether a visit to Morvi reveals most satisfactory signs of progress and improvement.

The Dowager Marchioness of Waterford, who is now in Madras, is expected in Calcutta about the 20th instant.

PRINCE ALBERT VICTOR'S TOUR.

(FROM OUR SPECIAL CORRESPONDENT.)

TRICHINOPOLY, Dec. 11.

The "town of the three-headed Rakshasa," which is the etymological meaning of Trichinopoly, has probably more history attached to it than any other town in Southern India, and the Prince's tour in this Presidency would have been incomplete without a visit to it.

A long programme had been drawn up for the Prince during his single day's visit here, but half-past five, the hour at which people were requested to be present at the Fort Station, seemed rather early to begin it. However, the night before news was received that the arrival would not take place for one hour later, and the inconvenience of getting up early was thereby somewhat mitigated.

Drawn up on the platform was a guard of honour, with colours and band from the 17th M. N. I. Very smart the men looked in their trim and workmanlike uniforms with the Burma Medal glittering at the breast of every one of them. On the platform ready to receive the Prince were the following ladies and gentlemen :—Mr. G. W. Fawcett (the Acting Collector) and Mrs. Fawcett; Mr. W. P. Austin (District Judge); Colonel Barnett, Commanding the station; Colonel Young Commanding the 17th M. N. I.; the Superintending Engineer; Brigade-Surgeon Nanny, District Medical Officer; Colonel Cox, Deputy Inspector-General of Police; Mr. W. S. Betts, Agent S. I. R.; Mr. Hooper, Assistant Agent; Mr. and Mrs. Laffan; Mr. Logan, Chief Engineer, S. I. R. and Mrs. Logan; Mr. and Mrs. Goodrich, Mr. and Mrs. Crowther, Mr. and Mrs. Boyd, Colonel, Mrs., Miss. Kilgour; the Zemindar of Udayarpalaim, the Mittardar of Kattuputtur, the Dewan Regent of Pudukota; Mr. C. R. Chennakesavalu Naidu, Deputy Collector, Trichinopoly, and President Reception Committee; the Chairman of the Trichinopoly Municipality, Mr. T. Ratnasawmy Nadar, Zemindar of Ariyalur, Mr. V. Ponnoosawmy Nadar, and a few others. On alighting the Prince was received by Mr. Fawcett, who introduced Colonels Barnett and Young. Garlands of flowers were then presented to and accepted by the Prince.

What Calcutta would be without the Hoogly, or Agra would be without the Taj, that Trichinopoly would be without its Rock. Rising abruptly out of the plain to a height of 273 feet above the level of the street at its foot, it is the first object that impresses one in visiting the city. It forms the centre piece of the Fort, which is situated on the right bank of the Cauvery, about a mile south of that river, and at a distance in a direct line of 56 miles from the sea.

At the entrance to the covered stone stair-case that leads up the Rock had been placed an arch composed of fruit, vegetables, and flowers. On one side of this was the happily chosen legend, "May the British Empire stand as stable as this Rock is firm;" and on the other side was the equally happily chosen legend "Will our temples flourish but for the generous British."

Arrived at the top, where the Bellygod pagoda is perched, the Prince remained several minutes in silent admiration of the vast panorama that presents itself in each quarter of the compass. He then entered the small shrine, but stayed to take only a hasty look at the black mass of oily flower-bedecked stone that represents the god. Nearly half an hour was spent in the verandah that runs round the pagoda on the very summit of the rock, where what was meant for the Union Jack, but which was only an ensign, was fluttering in the breeze. The sides of the Rock, tun shaped in some places, precipitous in others, fall away sheer below leaving an open outlook on all sides. Mr. Fawcett had thoughtfully brought up a map of the surrounding country, and his and Colonel Barnett's expositions on the strategical positions of the French and English armies in their different battles in the neighbourhood drew an attentive knot of listeners, General Bradford following the map with critical eye, while in the back ground Mr. Rees, for the benefit of those who were not much interested in military tactics, talked learnedly on the moral attributes of the Mahratta hordes, that in those times scoured the districts, to an audience which somehow seemed by no means as attentive as the other.

Descending to the base of the Rock the party reached the entrance hall, where M. R. Ky-Ratna Mudaliyar, the trustee of the temple, showed the Prince silver statues of bulls, and the golden palanqueen of the god. A sacred elephant stood sentinel at the gates, with the *lingam* mark on its forehead, and patiently salamed as the Prince passed.

About 11 miles west of Trichinopoly the Cauvery River separates into two branches, one of which flowing south east retains the name of Cauvery, while the other running north-east is termed the Coleroon. These rivers almost rejoin about 10 miles east of Trichinopoly where it has been found necessary to separate them by an artificial embankment. The tract thus enclosed by the two rivers is known as the island of Srirangam. The town of Srirangam which is situated almost in the centre of the island and abo t two miles north of Trichinopoly, chiefly owes its fame to its great temple dedicated to Vishnu. The temple and the town are indeed almost conterminous, the greater portion of the houses having been built inside the temple walls.

Once on the island of Srirangam the drive became very pleasant, for the road lay under the luxuriant shade of large topes.

The Collector's house, where the Prince and party stayed, was reached about half-past nine. The whole house had been given up for the accommodation of His Royal Highness, and for the occasion had been decorated and refurnished by the owner, Mr. Sakha Ram Rao Sahib of Tanjore.

A quiet day was then passed by His Royal Highness. It was originally proposed to give a luncheon, at which heads of departments might have had an opportunity of making the Prince's acquaintance, but it was finally cancelled, for the Prince deserved a rest after his long morning of sight-seeing. After lunch the Prince and a few of the party watched the process of cheroot-making.

Half-past four was the time announced for the garden party at the Collector's house, but it was a long time after five o'clock before the Prince appeared.

The party had attracted all Trichinopoly and its wife, and it was surprising how many Europeans there are in this delightful little station.

Some of the native officers and pensioners of the 4th Pioneers were presented to His Royal Highness, who spoke a few kind words to each of them. About dusk the party broke up, and a move was made to the Main Guard Gate, from which the illuminations were to be witnessed. The Prince was driven round the race-course and through the streets of the town, which were brilliantly illuminated, while the houses on each side were packed with people. The majority of the garden-party guests went down to the Fort by special train from the Junction Station, and a merry party we all were. One might almost have fancied onesself forming part of a Henley "rush" on the great Western Railway, so crowded were the carriages.

The departure of the special train was timed for 9 p.m., but it was considerably later than this before His Royal Highness arrived at the Junction Station. The time thus lost had to be made up during the night which must have caused considerably anxiety to the officials in charge.

The train arrived at the Mount Station punctually at 8-50 a. m., this morning. On the platform were His Excellency the Governor, His Excellency the Commander-in-Chief and Staff, the Collector of Chingleput, and Mrs. Lee Warner, Lord Marsham, A. D. C. Captain Fowle, A. D. C, Mr Fullerton, Superintendent of Police, and Colonel H. W. L. Hime, R. A. On alighting from the train, His Royal Highness was received by Lord Connemara, who presented Mr. and Mrs. Lee-Warner, and Colonel Hime, R. A., to the Prince. After conversing a few moments with those present H. R. H. left with the Governor for Guindy Park. The batteries of Royal Artillery stationed at Mount were drawn up on the *maidan* in front of the station, and fired a salute as the Prince arrived, otherwise the arrival was strictly private.

The latest news from the Anglo-Siamese Boundary Commission is to the effect that Mr. Ney Elias left Fort Stedman on the 7th instant. He is expected to arrive at Sowloug in Eastern Karenne, on the 18th, and here his demarcating labours commence.

BOMBAY GYMKHANA GOLF.

THE BLACKHEATH MEDAL.

The Bombay golfers ought to feel proud that they have the privilege of playing once a year for the beautiful gold medal of the oldest established Golf Club in the world. In Greenwich, "The Royal Blackheath Golf Club" was started in 1608, and so it is sixty-six years older than "The Royal and Ancient Golf Club," of St. Andrews. In 1842 a Golf Club was established in Bombay by several Scotsmen, and Mr. H. H. Glass was elected captain. It flourished outside the old ramparts of the Fort for several years, and its medal, here known as "The Forty-Twa," is still played for annually on the North Inch of Perth, on Blackheath, and on the sinks of St. Andrews. The Greenwich Club presented it with a challenge gold medal, weighing 3¾ tolas, having on the obverse a fine figure of St. Andrew on a ribbon with the motto "Vi et Arte," and the superscription "Blackheath Golf Club," all in relief. On the reverse are crossed golf clubs with two balls below on a piece of turf, and a royal crown above, with the inscription round the rim.

Presented by the Royal Blackheath Golf Club, 1856

With many other institutions, this club was swept away by the crash of the share mania, and the medal remained in the hands of the secretary, who took it to England with him, when he left India for good. On the 16th of November, 1869, "The Royal Bombay Golf Club" was established here, with the late R. Stevenson, Esq., as president. In 1876 the ex-secretary of the defunct club gave the medal to Mr. A. Morrison, at one time chancellor of the new club, and it was then agreed that it should be played for twice a year, for four years, any one winning it three times should keep it, and in the event of no one doing so the winners should play for it finally.

It was gained by :—

W J Melvin	1876
Dr D Macdonald	1877
J S Burn	1877
R Roberts	1878
G W Moulkie	1878-79
A F Simpson	1879
A Arthur	1880

As the Golf Club had become merged in the Gymkhana, these gentlemen, instead of playing for the final disposal of the medal proposed to present it, on certain conditions, to the Gymkhana as a challenge medal. This was agreed to, and the medal was accepted with the promise that it was to be played for every six months, and the Gymkhana to give on each occasion a cup of the value of two gold mohurs. Of late, it has been played for only once a year, and the prize has been reduced to Rs. 20. On Thursday last, it was again put up for competition and eleven men came to the tie determined "Vi et Scientia" to win either the medal or the handicap. Burn, the present holder, was disappointed by his partner not turning up, but he managed to make a fair score of 46, which remained the best of the first day's play. Dunbar was only one point from him, and Melvin though still rather disabled, was third with 48. Macrae with 4 points off was 45 for the handicap, so it looked as if the prizes were to be fairly divided. Beyond the fact that the play was, on the whole, not quite up to the mark, there is little to note about the first half of the competition. There were the usual rubs of the green, but not one like what happened to the winner of last week's competition, and which almost lost him the match. On driving over the trees to the last hole his ball stuck among the branches of a *wad* tree and was supposed to be lost; but his sharp caddie climbed the tree, and threw it down under the usual penalty.

Play was resumed on Saturday, and as Burn was in high spirits and good form, he seemed like winning. His driving was under the average, but his approaches and puts were excellent, and he came in at 47, which made a total of 93, and the same as Dunbar. Melvin, however, was all there with one of his records and scored an almost faultless 41, which is by 4 points the best of the season. It was thus made up :—4, 5, 3, 5, 4, 4, 5, 3, 5, 3 = 41. His total was 89, which is up to date the lowest ever made on the present links the scores were :—

	1st Round.	2nd Round.	Medal Score.	Points.	Handicap Score.
W F Melvin	48	41	89	Scr	89a
F C Macrae	49	51	100	8	92
J S Burn	46	47	93	Scr	93
L G Dunbar	47	46	93	...	93
J J Heaton	52	53	105	8	97
J Stiven	49	50	99	Scr	99
G Oliver	49	52	101	...	101
C E Nixon	55	53	108	...	108
J Jackson	62	58	120	12	108
A Mair	64	60	124	12	112
A Taylor	63	69	132	20	112

a Winner of the Medal, Gymkhana Prize and Handicap.

HISTORY OF THE LUSHAI COUNTRY.

The new handbook which has recently been compiled upon the Lushai Country, by Captain Chambers, of the Warwickshire Regiment, under the direction of the Government of India, is likely to prove of great service to the officers engaged upon the Lushai Expedition, besides being of interest to all who are watching the progress and development of that part of India. The volume only professes to be a handbook, but the information contained in it has been gathered both from personal observation, and from the most reliable authorities on the subject. The book has for convenience been divided into four parts—I. An account of the Chittagong District.; II. The Chittagong Hill Tracts; III. A full account of the Lushai Country. The fourth part consists of the accounts of former expeditions, and reports upon the various military roads, &c. There is also a vocabulary of the Lushai and Shendu language.

In part I., the interesting account of Chittagong deals both with its geographical position, and gives a sketch of its history. In the middle of the 17th century it seems to have been a lawless place, inhabited by all kinds of adventurers and bad characters, who lived by piracy. The handbook gives a detailed description of the principal routes, mentioning all that would be likely to prove of service to travellers, and a page or two of interesting commercial and other information. Part II., in dealing with the Hill Tracts of Chittagong, gives a detailed description of the resources of this part of the country, and contains a quantity of information as to the habits of the people. There is a most complete and effective system of military police kept up, partly as a standing force which may be used at any time, in case of raids from the tribes who live beyond the frontier. A line of posts has been established at short intervals along the borders, which are connected by good roads. The book deals exhaustively with the district, from a geographical point of view, while the geological and mineralogical information is likely to prove of great value to all who may travel there. It is said that water may be obtained from creepers which grow in the jungles of Chittagong, by cutting a portion of the stem clean away, by two quick, consecutive strokes, a useful idea, in case of difficulty in obtaining that great necessary of life. A number of valuable facts are given relative to the climate, which has two noticeable characteristics; *i. e.*, its coolness, and yet its unhealthiness to foreigners. The various hill-tribes are described at length, with an account of their modes of life. Then comes an account of the Lushai Country itself. The people cannot be called a nation, for they have no coherence of government or policy. The handbook deals with the physical geography, and with the manners and customs of the people in a way well calculated to answer the purpose for which it has been intended, giving a useful description of the strength of the armaments in the various villages. The book concludes with appendices giving reports of the various expeditions that have taken place, and full details of all that is likely to be of service to those engaged in the expedition.

Sir Robert Sandeman's tour in the Zhob country begins in a few days, and is likely to be productive of good results. Last year's tour in this direction was successful in promoting a better understanding among the tribes, and this year Sir Robert intends to push further into the country.

DISTRIBUTION OF PRIZES AT THE I. F. N. S. AND L. SOCIETY'S SCHOOLS.

Lady Reay presided at a distribution of prizes to the students of the I. F. N. Society's Schools on Saturday evening at the Robert Money School. The room was tastefully decorated, and several friends and supporters of the institution were present.

The Rev. R. A. Squires, in addressing the meeting, said :—

Lady Reay, Ladies, and Gentlemen,—Most of you will, no doubt, be glad to hear that we are not going to indulge you with a report this evening but instead of reading any report, I have been asked to offer a few words about the work connected with this Society, which is represented by the children assembled in this hall. The Indian Female Normal School of Instruction Society is a very long name; but I suppose the reason for giving it this long name is because its supporters wish it to carry upon its face the character of its work. The sphere of labour of this Society is India, and that portion of the population to which it devotes itself is the female population, and tries to carry out its work in this land by its schools, and by instruction given in various ways. It carries on different kinds of work in different parts of India, and has branches in the Punjab, at Benares, and in different parts of the Bombay Presidency. Here in Bombay its work is chiefly confined to teaching and zenana work. We have here in Bombay an English school not only for English girls but also for Natives, Native Christians, Mahomedans, Parsees, and all other sections of the community; and besides the English school we have a boarding school for young Native Chrisian ladies, and a normal school which forms part of the same institution for training teachers. Besides this English school we have a girls' school for Mahomedans, some of whom are present on this occasion; there are about sixty or seventy pupils there. We have one also for Beni-Israelites. I am sorry that they could not come here this evening as it is Saturday. Besides this we have our zenana work. His Excellency Lord Reay at a similar gathering in Poona, approved of the undenominational character of the work. This is not only true of the teaching but of the support it receives. The Society only aims at being Christian.

The Rev. Mr. Squires then read several extracts from a report on the schools by the Government Educational Inspector, which spoke highly of the manners and education of the pupils.

The following programme was then gone through in a manner creditable alike to pupils and teachers :—

Trio	Masaniello	M. and F. Bapty and F. Beniston.
Hymn	Khabar le ai Masiha	Mahomedan Girls' School.
Recitation	Take us the Foxes	G. King and A. Crisp.
Recitation	Boys' Rights	Four Little Boys.
Pianoforte Solo	The Trout	F. Beniston.
Recitation	The Swallow	Sitabai and Goolbai.
Hymn	Ek hi Pyara hai Hamara	Mahomedan Girls' School.
Cantata	The Snow Maidens	Singing Class.

The Right Hon. Mr. Childers, who was greeted with cheers, said :

Your Excellency, Ladies, and Gentlemen,—I am honoured by Lady Reay's request that I should address you shortly before she proceeds to give away the prizes. It is with great pleasure that Lady Reay does so on this occasion, and she much regrets that she will not have another occasion of coming among you for this purpose. The objects of your instruction are so dear to her that nothing is more [illegible] her than to take part in the proceedings this evening; that is a pleasure, I am sure, which all those who are present. (Applause.) I and my wife, strangers who have [illegible] days in India, it is peculiarly agreeable to attend and take part in so novel and [illegible] tion this afternoon. Let me first say a word or two about the very charming [illegible] we have spent the past hour in [illegible] recitations and songs by the school [illegible]. It would be very invidious to select too prominently any particular item from amongst the different parts of the entertainment; but the beautiful cantata which we have just heard, will long remain in the memories of all of us, and if I may be permitted to refer to another part of the day's proceedings I should like to congratulate the Mahomedan young ladies upon the success of their music, and especially upon the beautiful modulation with which they sung their second hymn. I must say I was much amused with the recitation of the four boys who came before you to champion boys' rights. (Laughter.) Now we have heard in a far distant country of rights of men, or rights of particulars parts of the community of her Majesty's subjects, but I am bound to say that this is the first time I have heard "boys' rights" distinctly and boldly set forth. When I was at school boys had no rights. (Laughter.) They thought they had a great many wrongs, though that did not do us much harm, and we were not allowed to speak about them. Now at any rate boys speak for themselves, and I only hope that they will not do what boys have done elsewhere. I hope boys in India will content themselves by speaking of their rights and not "striking" for them. (Laughter.) Now, ladies and gentlemen, I will depart from discussing the evening's entertainment, and will say a few words of the work of the Society which Mr. Squires has described as one with a long name. Let me say in the the first place that the work of this Society is typical of a great deal of the advances that are being made in India at the present time; in the first place it is not limited in its operations to one sole purpose. It has among its objects not only education, but also zenana work, and among the prizes which will be distributed to-night are not only those in connection with education, but also those in connection with ambulance classes; and I am asked by Lady Reay to say how pleased she is to know this latter work has made such progress under Dr. Hatch's superintendance, and what pleasure she has in giving away these particular prizes. As to the work of the Society it is most agreeable to be informed that no less than five girls are about to receive teachers' certificates, and that both the English and Anglo-Vernacular Schools are doing thoroughly good work, and that this good work is being recognised on all hands. I say it is very satisfactory that this work is so diversified, but there is a particular point to which we cannot but refer and which must be in all our minds especially to those coming

BOMBAY UNIVERSITY SENATE.

A MEETING of the Senate of the Bombay University was held on Saturday in the Sir Cowasjee Jehanghir Hall of the University, for the purpose of electing a Registrar for the ensuing two years, and for the transaction of other business. The Rev. Dr. Mackichan, Vice-Chancellor, presided; and the attendance of Fellows was the largest that has been recorded for some time past, several of them having come down from Poona and other outstations. Among them being Sir Raymond West, the former Vice-Chancellor, Mr. Justice Scott, Mr. Justice Jardine, Mr. Justice Parsons, Mr. Justice Telang, Dr. Pinkerton (Surgeon-General), Sir Henry Morland, The Hon. Mr. Latham, Advocate-General, &c. The apparent reason for the unusually large attendance was the election of a Registrar; and much interest was manifested in the proceedings.

ELECTION OF A REGISTRAR.

The Vice-Chancellor called upon Mr. Latham to move the proposition which stood in his name on the *agenda* paper.

Mr. Latham said the motion of which he had given notice was to propose the election of Dr. P. Peterson as Registrar for the ensuing two years. There were three candidates before them, each of eminence in his way, and the speaker should not say anything against the qualifications of the other two candidates. He would only say that Dr. Peterson had been elected Registrar at five successive elections; and if he was not considered fit for re-election that evening, it would be an ungrateful act on the part of the Senate in not acknowledging his past services by a re-election and a foolish thing to lose the benefit of his knowledge and experience.

Mr. Dossabhoy Framjee seconded the proposition.

The Vice-Chancellor next called upon Mr. Ozanne to propose the nomination of Professor D. MacDonald, of which he had given notice. Mr. Ozanne was absent.

Brigade-Surgeon W. Gray said that, in the unavoidable absence of Mr. Ozanne, he had great pleasure in proposing the election of Professor MacDonald as Registrar for the ensuing two years.

Mr. N. G. Chandavarkar seconded the proposition.

The Hon. Mr. Justice Telang then moved that Professor J. T. Hathorathwaite be elected Registrar for the ensuing two years. He had for a long time served on their committees; had taken a prominent part in the debates on all important topics connected with the University, and had shown a warm interest in its working. He had ample knowledge of University matters, and a wide experience of all their details for many years.

Mr. James Jardine, in seconding the proposition, quite agreed with Mr. Latham's remark that what was said on an occasion like this should not degenerate into too great a eulogy on the one hand, nor stoop to detract from the qualifications of the rival candidates on the other. He would only point out that Professor Hathorthwaite came before them with a great university reputation. He had been a member of the Senate for many years, and had by his long experience fully qualified himself for an efficient performance of the duties of University Registrar.

The Vice-Chancellor said they had now three nominations before the Senate, and they should begin to vote.

The Hon. Mr. Latham, Dr. W. Gray, and Mr. Justice Telang, the proposers of the three candidates, were requested to act as tellers, and proceeded with their work.

The Vice-Chancellor, after a time, said: The report of the tellers is that the majority have voted for Professor MacDonald. I think it will meet with the wishes of those who have voted for Dr. Peterson, as well as those who have voted for Professor MacDonald, that the Senate should place on record its sense of the services rendered to the University by Dr. Peterson during the long period that he has held the office of Registrar.

The proposition was agreed to.

THE BAI SHERINBAI RATANSHAH PARAKH SCHOLARSHIP.

Dr. Eduljee Nashirvanjee, G. G. M. C., proposed that, as recommended by the Syndicate, the offer of Rs. 6,000 made by Mr. R. A. Parakh for the foundation of a scholarship to be called "the Bai Sherinbai Ratanshah Parakh Scholarship," be accepted with the best thanks of the Senate, and that the regulations given below be adopted for awarding the scholarship, —remarking that the offer was made by Mr. Parakh to perpetuate the memory of his deceased wife, and to encourage female candidates in their medical studies:—

1. A scholarship to be called the "Bai Shirinbai Ratansha Parakh Scholarship," of the value of Rs. 20 per month, and tenable for five years, shall be awarded every five years, or whenever vacant, to the Parsee female candidate who passes the Matriculation Examination with the highest number of marks, and studies for the degree of Licentiate of Medicine and Surgery in a college or institution recognized by the University of Bombay in the Faculty of Medicine. 2. Failing qualified Parsee female candidates under the preceding regulation, the scholarship shall be awarded to a native or any other female candidate under the same conditions, preference being given to the former. 3. If the candidate qualified under the above regulations have obtained another scholarship of the same or higher value, the scholarship shall be awarded to the next qualified candidate. 4. If, when the scholarship falls vacant, there be no qualified candidate at the Matriculation Examination, the scholarship shall be awarded to the previous scholar if she has not passed the final examination for the medical degree, to be enjoyed by her until she passes that examination, if in the meanwhile no other suitable candidate presents herself at the Matriculation Examination, in which case she will be deprived of the scholarship, it being awarded to the new candidate. 5. The scholarship when vacant shall be announced for competition soon after the results of the Matriculation Examination are declared. Failing a suitable candidate who has passed in the year in which the announcement is made, candidates who have passed the examination in any previous year subsequent to the last award, shall be eligible for the scholarship. Applications should be sent in to the Registrar under form . 6. The candidate elected must satisfy the Registrar within two months from the date of election that she has duly joined a college or institution recognized in medicine. 7. The stipend of the scholarship shall be payable monthly on a bill drawn by the head of the college or institution at which the scholar may be studying, who shall certify under his signature on such bill that the scholar is in regular attendance at the college or institution, that her conduct is good, and that her progress in university studies is satisfactory. 8. Should the scholar discontinue her university studies or be unfavourably reported on by the head of the college or institution, the Syndicate shall declare the scholarship to be forfeited. 9. Should there be no qualified female candidate during any year, or only such as are disqualified under regulation 3, a prize consisting of medical books and a gold medal of the value of the accumulated interest, shall be awarded next year to the male candidate who passes the examination for the degree of L. M. & S. with the highest number of marks in the first class. 10. Any surplus which may arise from the vacancy of the scholarship during any year or part of the year, shall be applied by the Syndicate in such manner as they shall think best fitted for furthering the objects and purposes of the endowment. 11. The Senate shall have the power, whenever it may think fit, to modify or alter the terms upon which the scholarship may be awarded, or otherwise to deal with the income of the Fund, provided the object for which the scholarship has been founded is kept in view.

Dr. Cowasjee Hormasjee seconded the proposition, which was agreed to unanimously.

A RETROSPECTIVE SPECIAL ORDER.

The Hon. Mr. Justice Telang proposed that, as recommended by the Syndicate, a retrospective special order be passed excusing thirty-two days' attendance during the first term of this year in the case of candidates who were declared to have passed the Matriculation Examination of last year after the others. At the last Matriculation Examination, with regard to one of the papers, after the matter had been considered by the Syndicate, several persons were of opinion that some injustice had been done some of the candidates. A direction was issued to the examiners that a certain smaller minimum should be allowed; and the result was that the examination in that part of it had to be gone into afresh. The results thereof were not announced until nearly the end of February in this year. It was impossible for the candidates who entered the colleges in February, to keep the required number of days' attendance, which was short by thirty-two days. The Syndicate considered that the responsibility in regard to the short attendance rested upon the University rather than upon the students; and it was resolved to grant the thirty-two days' attendance as a grace to the candidates.

Mr. V. A. Modak seconded the proposition, and it was agreed to unanimously.

This was all the business before the Senate.

THE following are the traffic receipts of the Indian Midland Railway for the week ending 7th December:—From merchandise, Rs. 48,188; passenger and other earnings, Rs. 31,632; total Rs. 79,820 as against the corresponding period last year, Rs. 11,316; thus giving an increase this year of Rs. 68,504.

IMPURITIES IN INDIAN WHEAT.

THE following correspondence has just passed between Mr. Cradock, Secretary of the London Corn Trade Association, and Mr. Marshall, Secretary to the Bombay Chamber of Commerce:—

London, 14th November 1889.

The SECRETARY, Chamber of Commerce, Bombay.

Sir,—At a meeting held last May, at the India Office, at the invitation of Viscount Cross who took the chair, it was felt that an effort should be made to improve, if possible, the "impurities" in Indian wheat. With this view this Association has had the standard samples of the various qualities of the crop of 1888 of Indian wheat, analysed by Mr. Bernard Dyer, with results as per his report enclosed.

Taking into consideration the statement of the East India Wheat Committee of this Association which was read at the said meeting, in reply to the reports and papers issued by the India Office, this Association, in conjunction with the Liverpool Corn Trade Association, have had several meetings with a view to an improvement compatible with the exigencies of the trade here, and the actual condition in which wheat is grown and gathered in India, and it has been agreed by the two Associations that two reference standard samples shall be made up of each of the descriptions of wheat named in the annexed table solely for the guidance of the East India Wheat Committee of this Association in making up the standards as to "impurities" only.

Ante-monsoon and post-monsoon reference standard samples will be made up, and the arrangement will come into force with the new crop of 1890.

It is hoped that this will lead to an improvement in the cleanliness of Indian wheat, and this Association trusts you will use your influence to bring about this much to be desired result.

(Sd.) M. J. CRADOCK, Secretary.

Description of Wheats.	Ante-Monsoon. Impurities.	Ante-Monsoon. Of which may be Dirt.	Post-Monsoon. Impurities.	Post-Monsoon. Of which may be Dirt.
	Per cent.	Per cent.	Per cent.	Per cent.
No. 1 Club Calcutta	4	1½	4½	2
No. 2 Club Calcutta	4	1½	5	2
Hard Calcutta	3	1½	3½	2
Soft Red Calcutta	4½	2	5½	2½
No. 1 Club Bombay	3	1½	3½	2
Red Club Bombay	3	1½	3½	2
Soft Red Bombay	3	1½	3½	2
Hard Red Bombay	3	1½	3½	2
Hard White Bombay	3	1½	3½	2
Soft Red Delhi	4	1½	5	2
Soft White Delhi	4	1½	5	2
White Jubbulpur	3	1½	3½	2
Attara	3	1½	3½	2
Soft Red Kurrachee	5	1½	7	2
Soft White Kurrachee	5	1½	7	2

N.B.—Ante-monsoon shall mean shipments of the new crop to 30th June. Post-monsoon shall mean shipments from 1st July to remainder of the season's shipments. With the exception of Soft Red and Soft White Kurrachee, when the period for these qualities shall mean shipments of the new crop.

Ante-monsoon to 30th September. Post-monsoon from 1st October to remainder of the season's shipments.

Chamber of Commerce, Bombay, 6th December 1889.

The SECRETARY, London Corn Trade Association, London.

Dear Sir,—I am directed by the Committee of the Chamber to acknowledge the receipt of your circular letter of the 14th ultimo, enclosing a tabulated statement of the result of analyses by Mr. Bernard Dyer of various descriptions of Indian wheat, and stating that it has been agreed by your Association in conjunction with the Liverpool Corn Trade Association that two reference standard samples shall be made up of each description of Indian wheat for the guidance of the East Indian Wheat Committee in making up standards as to impurities. You further annex a statement showing, my Committee presume—although your letter does not definitely say so—the extent of impurities which these standards shall be assumed to contain, and you conclude your remarks with the hope that this will lead to an improvement in the cleanliness of Indian wheat, and requesting the influence of this Chamber in bringing about this much-to-be-desired result.

As this Chamber was the first to take the initiative in the endeavour to promote additional cleanliness in Indian wheat, you may rest assured that every thing it can do will be done to promote that object. At the same time my Committee regret to say that they can not consider the action of your Association likely to contribute materially to that end.

I am directed to point out to you that in the case of nearly every description of Bombay wheat, the extent of the impurities, which your standards are intended to recognise, considerably exceeds the result of Mr. Bernard Dyer's analyses. In other words, so far from the standards being likely to enforce greater cleanliness, they allow a margin for an increased percentage of dirt and other impurities. This is very apparent from the following comparison showing, in the first column, the average total impurities as compared with the percentages fixed:—

	Impurities as per analyses.	Proposed percentages in ante-monsoon shipments.	Proposed percentages in post-monsoon shipments.
No. 1 Club Bombay	3.68	3	3½
Red Club Bombay	3.08	3	3½
Soft Red Bombay	2.86	3	3½
Hard Red Bombay	2.77	3	3½
Hard White Bombay	2.95	3	3½

You will perceive that with the exception of No. 1 Club, and Red Club, the average analyses give throughout a smaller total quantity of impurities than the minimum allowed in your table for ante-monsoon shipments, which is surely an unnecessary margin to give.

My Committee are strongly of opinion that for ante-monsoon shipments at least the percentage of impurities should not be fixed at over 2 per cent., as there can be no question that wheat can easily be cleaned down to that point, and, indeed could now be bought easily were there any inducement for shippers to adhere to that limit.

(Sd.) JOHN MARSHALL.
Secretary.

THE BOMBAY CHAMBER OF COMMERCE AND THE MERCHANDISE MARKS ACT.

THE Bombay Chamber of Commerce have received the following:—

Chamber of Commerce, Manchester, 22nd November 1889.

To the SECRETARY, Chamber of Commerce, Bombay.

Dear Sir,—Since I wrote to you on the 4th ultimo, thanking you for your telegram of that date, a meeting has been held here of merchants and spinners interested in the production and distribution of bundled cotton yarns. Your telegram was read, and after considerable discussion the following resolution was adopted:—(*a*) That the Indian Government be supported in its decision to recognise no other length than 540 yards as that of a hank of yarn. (*b*) That to meet special cases, the Indian Government be recommended after conferring with the various Chambers of Commerce in India, to provide for such extension of time as may be considered necessary for the trade to conform to the Indian law. (*c*) That in view of the practical difficulties in the way of the spinner, this meeting respectfully urges that a reasonable interpretation should be placed upon the enactment.

In accordance with the desire expressed by the meeting, I at once wrote to Viscount Cross enclosing a transcript of the resolution and asking him to be good enough to forward a copy to the Governor-General. I stated also, as requested, that the rules under the Indian Merchandise Marks Act, applied to yarns, published in the Bombay papers of August 27, had reached Manchester so recently that there had not been time for exporters to conform to them; and that there were considerable quantities of yarn already shipped or in course of preparation under contracts in respect of which the owners would be undeservedly subjected to the penalties of the Act, unless some extension were allowed of the date at which the rules were to come into force. I may add that the resolutions above quoted have been approved by the Board of Directors of this Chamber. I have to apologise for having inadvertently overlooked sending you earlier a statement of the course taken by the meeting.

(Sd.) ELIJAH HELM, Secretary.

IT is now considered certain that the Amir of Cabul will winter in Afghan Turkistan. He has not yet named a permanent agent to the Government of India.

PHILLIPS' "FERRINTOSH" WHISKY.—The Cream of SCOTCH Whiskies." Enormous demand. Per dozen Rs. 24. HILLIPS & Co., Ld., Bombay and Poona.

THE FORTHCOMING COTTON CROP.

THE Director, Land Records and Agriculture, Bombay, writes to the Secretary to the Government of India, Revenue and Agricultural Department, Simla, as follows:—

Poona, 12th December 1889. Sir,—With reference to your letter No. 554 A-4-169, dated 9th June, 1886, Revenue and Agricultural Department (Agriculture), and in continuation of my telegram of the 10th September last, I have the honor to submit the prescribed forecast for the cotton crop of the early districts of this Presidency, *i.e.*, districts in which the crop is sown in June and July. A general report for the Presidency will be submitted on 16th February next in accordance with the standing orders.—I have the honor, &c.

(Sd.) BHIMBHAI KIRPARAM,
Offg. Director, Land Records, and Agriculture.

FORECAST.

Early Cotton Districts of the Bombay Presidency.

The latest reports show the area sown at 11,13,593 acres or 13·09 per cent. above the area of 1888-89 and 18·66 per cent. above the average of five years ending 1888-89.

The appended tabular statement compares in detail for each district the cotton area of the season with that of the preceding season and the average area. The increase which is mainly due to timely rain for sowing is general except in Satara, Poona, and the State of Akalkot, the cotton area of which, however, is even less than one per cent. of the cotton area of the tract under report.

Khandesh.—Owing to the seasonable rain for sowing the area has increased by 9·73 per cent., but a considerable fall in the area under introduced varieties is reported, the proportion between the indigenous and introduced varieties being 2·1

Season.—In West Khandesh early rain was less favourable and sowings were retarded, but in the regular cotton tracts of East Khandesh it was sufficient and seasonable. The break in August was more or less injurious to the crop, and had not the September rain come timely to relieve it, the crop would have suffered much. The October rain was general and nowhere except in Pachora heavy enough to cause an injury. Though blight is reported from two talukas the season on the whole was good, and the yield is estimated at a full average of 16 annas for both the varieties. The best yield (20 annas) is expected in Erandol and Pachora and the worst yield (8 annas) in Shirpur and Pimpalner. There is a fair demand for new cotton.

Ahmednagar.—The area has more than doubled, and the increase which is general is due to the same cause as in Khandesh. In the commencement a good crop was expected but the August break was injuriously long, and the September rain was excessive. The yield is estimated at 15 annas. The early sown crop is ready for market, but trade has not yet fairly commenced.

Nasik.—The slight increase is confined to the two—Nandgaon and Malegaon—of the three cotton growing talukas of the district. As elsewhere the August break was injurious, and the relieving September rain did not come till the crop was permanently injured. On the whole the season was less favourable than in Khandesh and Ahmednagar, and the yield is estimated at 13 annas.

Sholapur.—Area much below the average though it is more than the area of the last year. The season was unfavourable. The crop suffered from the August break as also from want of moisture in September. The yield is poor, the average being estimated at 6 annas.

Satara.—Area below the average and that of the last year. The rain for sowing was deficient, and the crop suffered from the break in August. The subsequent showers, however, improved the crop. The yield is estimated at 10 annas.

Native States.—The season did not differ from that of the neighbouring British Districts. The yield is estimated at 5 annas in Akalkot where the crop was damaged by the October rain at 10 annas in the other States of the Deccan.

Note.—For forecast purposes 16 annas are taken to represent the average crop, and 20 annas a bumper crop.

(Sd.) BHIMBHAI K.
Offg. Director L. R. and Agriculture, Bombay.
Poona, 12th December 1889.

FINAL COTTON FORECAST.

Early Cotton Districts of the Bombay Presidency, December 1889.

Districts.	Area 1889-90.	Area 1888-89.	Average area (5 years ending 1888-89.	Increase or decrease in 1889-90 per cent. over or below. 1888-89.	Average.
Deccan—					
Khandesh	1,012,688	922,863	859,990	+9·73	+17·75
Nasik	16,751	16,758	14,079	+3 03	+18·98
Ahmednagar	62,310	24,617	28,966	+152·21	+115·09
Poona	611	656	2,590	—5·25	—76·79
Sholapur	8,075	7,584	10,596	+6·47	—23·79
Satara	6,346	6,846	13 963	—7·30	—54·52
Total	1,106,981	977,054	930,216	+13 06	+19·00
Native States. Akalkot	1,209	1,617	8,227	—25·41	—19·63
Satara Jagirs	5,406	3,947		+36·96	
Total	6,612	5,564	8,227	+18·83	—19·63
Grand Total	1,113,593	984,618	93 ,443	+13·09	+18·6

BHIMBHAI KIRPARAM,
Offg. Director, L. R. & Agriculture.

BOMBAY VOLUNTEER RIFLES PARADE.

A BATTALION parade of the Bombay Volunteer Rifles took place on Saturday afternoon upon the Maidan. There was a fair attendance, the strength of the turn out being about 160 rank-and-file. Lieut.-Colonel the Hon. L. H. Bayley was in command of the battalion. The men fell in at 4-45, and paraded in front of the Esplanade Police Courts, after which they marched to the west side of the Maidan, and went through Battalion drill and firing exercise. Most of the movements were well executed, especially the march-past and the formation of a square. Some of the cadet corps from the St. Mary's College were present, and though perhaps their marching was occasionally a little at fault, yet on the whole they did extremely well. The order for dismissal was given about 6 o'clock. The following was the field state:—

Distribution.	Field Officers.	Capts.	Lieuts.	Staff Sergts.	Sergts.	Buglers.	Rank & File.	Total.
A Company	1	2	1	1	2	...	17	24
B "	...	1	1	...	3	...	9	14
C "	...	...	...	...	4	...	12	16
D "	...	1	1	1	4	...	24	31
E "	...	1	...	1	4	...	24	30
F "	...	...	1	...	2	...	26	29
G	...	...	1	...	2	1	12	16
H	...	...	...	...	...	...	7	7
I Cadets	...	...	1	...	...	...	21	22
K	...	...	...	...	3	...	15	18
L	...	...	1	...	...	...	...	1
Army Staff	...	1	...	2	...	...	6	9
Staff & Band	...	...	...	...	...	...	...	...
Total	1	6	7	5	24	1	173	217

The following officers were on parade:—
Lieut.-Col. the Hon'ble L. H. Bayley.
Capts. T. W. C. Leathem (Adjutant), Baird, Lund Nicholson, Willis, and Soundy (Paymaster).
Lieuts. Jefferies, F. W. English, T. M. English, and Cornforth. 2nd-Lieuts. Rowland, Kenny, and Wilkinson.

CONGRESS MEETING IN BOMBAY.

A MEETING of the Dasa Porvad community of Bombay was held at 9 p.m. on Saturday, the 14th instant, at Bhaiset Vadi, Bholeshwar, under the presidency of Seth Jagmohandas Vandravandas, head man of the community, to contribute to the funds of the National Congress and to elect delegates on behalf of the community to represent it at the forthcoming meeting of the Fifth Indian National Congress. After the chairman had explained the objects of the Congress, the caste, which had sent a large cash contribution in a chased silver casket to the Allahabad Congress last year, resolved unanimously to contribute Rs. 101 towards the Congress funds this year, and elected Seth Jagmohandas Vandravandas and Messrs. Hargovandas Kuberdas and Ranchhorddas Valabhai, delegates to represent the Dasa Porvad Bania community at the forthcoming meeting of the Fifth Indian National Congress.

At a committee meeting recently of the Reichstag, on the Anti-Socialists Bill, a clause insisting upon the expulsion of Socialists from German territory was rejected. The Committee also negatived a proposal of Herr Frititzen that the operation of the law be limited to a space of two years. The remainder of the Bill was then adopted without modification, only seventeen members of the Centre and Freisinnige parties voting against it.

NOTES FROM KATTYAWAR.

A CORRESPONDENT writes:—This is a busy season for our province on account of the presence of numerous illustrious visitors, and of festivities in different parts. Last week commenced with the marriage rejoicings at Lathi of the young Prince of the place. Guests flocked to it from all parts of Kattyawar and Gujerat. The blind poet of Gujerat, Kavi Dalpatram Dayabhai, C.I.E., was one of them. Our sleepy hollow was awakened at his advent, and meetings were held in his honour at Kundla and Amreli about the close of last month.

Close upon the heels of the Poet has been the appearance on the scene of the High Pontiff of the Brahmans, the Sankaracharya of Jyotimatha of Badarikasrama in Kashmir, by name Raj Rajeswaranand. He has been on his visitation tour in Gujerat and Kattyawar for some time past. He visited Gondal, Dwarka, Porebunder, Veraval, &c., passing the rainy season at Junagadh. Then he was in Bhavnagar and from Kundla he went over to Amreli on the 4th instant. On the 8th he harangued a large assemblage on the propriety of travels in foreign countries, especially Europe, for the cultivation and revival of our Sciences, Arts, and Learning and for the good of our religion and people. He granted publicly an edict of purity to Mr. H. H. Dhruwa, the district judge of the place, who has lately returned from Europe from the Congress. The Sankaracharya proceeds from here to Ahmedabad via Dholera, Dholka route, and he intends passing the next rainy season at Baroda.

A notification No. 34 of 1889, published in the *Political Agency Gazette* of October 3, 1889, has created some stir. By this order the Princes of Kattyawar and their dewans cannot go armed beyond the limits of their own territory, except when they go to see the Political Agent. This makes them worse off than their own retainers or subjects under certain circumstances.

Major Humphrey is to be congratulated upon his success in tracking, hunting, and bagging the Vagher Baharvatias of Okhamandal in Jamnagar territory on the 2nd instant. Vaghers Haja and Vidha Raya and Aba Devanand have been killed in an encounter near village Gangadi, in Bardi division of Jamnagar State. A Charan has escaped the fate. But the energetic police is sure to come upon him soon.

The Amreli Police Superintendent, Rao Saheb Pragji, has succeeded in apprehending the offender in a recent murder case in Dhari Division.

THE BOMBAY DISTRICT POLICE.

THE Government have introduced a Bill for the amendment of the law relating to the District Police. The following is a statement of the Objects and Reasons of the Bill:—

The administration of the District Police of this presidency has been hitherto vested, subject to the superintendence and control of Government, in the Commissioners of divisions. Since the year 1885, an Inspector General of Police has been appointed, whose position and powers were provisionally determined by orders of Government. The experience since gained has enabled Government to arrive at clear views of the proper place of the Inspector General in the Police system. It has become necessary to give legislative definition to his authority and functions and in settling these to review and re-define the relations to the Police system of the Commissioners and District Magistrates. The constitution and working of the Police Forces established in other provinces of India, chiefly under the provisions of Act V of 1861, have been carefully considered as a source of improvement for the Bombay system, and such provisions as could be beneficially adopted have been introduced into the present Bill in such modified forms as were necessary in order to reduce them to harmony with the general system. It has been thought desirable, while giving the Inspector General full control over the discipline and mechanism of the force, to maintain and emphasize the authority of the Magistrate of the District as one in whom to a certain extent centre both the magisterial and the executive local powers, and to confer a corresponding authority on each Commissioner within the area under his administrative control.

2. This Bill is introduced for this purpose, and the opportunity has been taken of re-arranging the provisions of the Police law, of revising them with a view to the conditions of the present time and of introducing amongst them some new enactments suggested by the deficiencies of the present law.

Whenever extended authority has been given to the magistracy or the police for the purpose of preserving order and maintaining the general comfort of the public careful precautions have been taken to prevent abuse of the powers thus confirmed. Some novel sections have been introduced for the purpose of securing gentleness and humanity on the part of the Police in the discharge of their necessarily harsh and invidious duties.

3. The Act will not in the first instance extend to Sind or to Aden and its dependencies. But power is reserved to Government to extend to these places either the whole Act or such portions of it as shall seem appropriate. Several of the provisions of the Bill have a possible utility independent of the others and may be brought into operation, when the introduction of the Act as a whole might be premature or unadvisable.

LOCAL SELF-GOVERNMENT IN THE PUNJAB.

WE are glad, says the *Civil and Military Gazette*, to see that the scandal of the election of chaprasis and persons of similar standing to Municipal Committees of large cities is in a fair way to rectification; for, if we could see local self-government, now that it has been granted, placed upon some basis which would guarantee that it really represented the interests of the localities concerned, we would be glad to watch and assist towards its success. The local Government, our readers will recollect, was forced—by the election of persons, who were undesirable as *durbaris*, to seats on the Municipal Committees—to order that municipal commissioners should not, as such, have a right to seats in *durbar*; and subsequently measures have been taken to get rules and qualifications drawn up in the different localities to ensure the due and respectable representation of local interests. The outcome of this up to date, so far as the capital of the Punjab is concerned, has been published in our local columns, showing that the Lahore Municipal Committee have drawn up a list of the qualifications to be demanded of candidates for the post of Municipal Commissioners. These qualifications, which are five in number, have been submitted to Government for approval. Previous to drawing up these qualifications, the Committee had discussed a letter from Government on the subject.

The qualifications proposed are as follows:—

1.—Any one desirous of becoming a member of the Municipal Committee must be the possessor, in his sole right, of property, movable or immovable, of the value of Rs. 10,000; or

2.—Whose monthly income from rents amounts to Rs. 200; or

3.—Any one who pays a monthly income-tax to the Government of Rs. 50; or

4.—Any one who pays Rs. 50 a month to Government as "malguzari"; or

5.—Any one who has passed the B. A. or M. A. Examination, and has an income or salary of Rs. 100 a month.

The above were unanimously accepted; and it was also further unanimously resolved that the composition of future committees should be in equal proportions of Muhammadans and Hindus; and that only Muhammadans should be allowed to vote for Muhammadans and Hindus for Hindus.

It is, of course, incontrovertible that since the introduction of local self-government, the quality of members returned by electors has suffered. It has become very apparent that the lower the person in the social scale and respectability, the more certain has he been of success in the elections. If, however, municipal bodies are to command any respect at all and be of real use to the people, it is necessary, quite apart from the question of admission to *Durbar*, that the members should be men of substance and enlightenment. It is questionable if the qualifications now proposed by the Committee will secure all that is wanted. A property qualification is not a guarantee of respect, ability, and it will be necessary for Government to take note of this. Then, as to the equalisation of Hindus and Muhammadans, we are afraid that an arrangement of this kind will give too much power to particular associations. The arrangement has apparently worked well enough in Amritsar; but we have grave doubts as to its suitability for Lahore. Another great difficulty is that of finding Europeans who are willing to serve on the Committee. There are very few who can be regarded as permanent residents of the place, because officials, who compose the bulk of our residents, are always being transferred, and others are in Lahore but for the winter months.

We hope that these difficulties will be taken into consideration by the Committee and its official advisers before the qualifications are finally decided upon; because upon the guidance of this new departure the future success of local self-government in Lahore and other cities of the Punjab largely depends.

INDIAN SOCIAL CONFERENCE.

THE following circular has been issued by the Social Conference Secretary to the secretaries of the various branches:—I beg to inform you that a general meeting of the Indian Social Conference of this year will take place in Bombay on Sunday, 29th December, in the Congress Hall, and I request that you will be good enough to attend the meeting, and send to the address of Mr. M. G. Ranade, Poona, at least a week before-hand, a copy of the report of the work done by you and your friends. The reports will have to be collated, and a summary prepared for the information of the Conference at a preliminary meeting to be held one or two days before the public meeting of the 29th instant. The following subjects will be taken up for consideration at the meeting of the Conference:—(1) The question of the age of consent, which has been sufficiently discussed last year; we propose that the Conference should adopt the modification proposed of substituting 12 for 10 in the Rape section of the Penal Code, below which age consummation should be prohibited, even to a husband. (2) The desirability of affording further facilities for the registration of voluntary organizations for the promotion of social reform, so as to make their rules binding by the enforcement of the penalties laid down for disobedience. (3) The desirability of asking Government to appoint a commission to inquire and report upon the practical working of the Act legalising the re-marriage of widows, and the suitability or otherwise of its provisions for the purpose of securing to the re-married widow and her husband the full enjoyment of their personal and civil rights as members of their respective families and castes. (4) The laying down a limit of age below which young widows should under no circumstances be disfigured. (5) The provision of recognized caste tribunals, consisting of the elders of the castes or of ecclesiastical authorities for the formal adjudication of caste and religious disputes under the general control and supervision of the superior civil courts.

Raja Sir T. Madava Row, K. C. S. I., sends us the following letter addressed to the President and members of the Social Conference:—

I earnestly hope that this social conference will not disperse without effecting at least one most important social reform. I strongly recommend the concentration of attention on what I have no hesitation in saying is the most important, the most urgent, and happily the most practicable reform. I will proceed to state what it is, and offer a few remarks on it. My knowledge, experience, study, and reflection have convinced me that marriages of girls before they attain the age of 10 years, should be prohibited. That the best method of effecting the prohibition is by legislation. The law should declare that marriages of girls before that age will not be recognised by the civil courts of the country, unless ratified by subsequent consummation. Many serious evil would thus be got rid of or greatly reduced. Health and happiness would be increased, and premature widowhood would be diminished. The proposal is on the line of least resistance. There is nothing in it contrary to the shastras. There is nothing in it contrary to custom. It is also recommended by natural reason. It also conforms to the natural tendency of the times. Any hardship that the proposed law many produce would be limited to that small proportion of cases in which the marriage takes place before 10 years, and is not ratified by subsequent consummation. Even in this small proportion of cases any hardship which may arise may be expected to be mitigated by the momentum of the custom. Any small residue of hardship must be regarded as a necessary and unavoidable evil, which must be borne by a few for the benefit of the majority. Even this residue will be a diminishing quantity. The educated community ought to get such a law passed by making a strong application to the legislature. It would be utterly hopeless to get the uneducated masses to consent to it, because they are incapable of forming a correct judgment in so important a matter.

INSTALLATION AT LODGE "RISING STAR."

MR. K. N. KABRAJI was installed on Saturday night as the Worshipful Master of Lodge "Rising Star of Western India," No. 342 S. C., in the presence of Sir Henry Morland, Kt., Grand Master of All Scottish Freemasonry in India, and a large number of the members of the Craft, both European and native. In the absence of Mr. M. M. Bhownuggree, C.I.E., the Worshipful Master of the Lodge, Mr. Nanabhai R. Chicligar, the Immediate Past Master, installed Mr. Kabraji in the eastern chair in due and ancient form. The new Master then installed the following gentlemen as office-bearers for the ensuing year:—Dr. T. B. Nariman, Depute Master; Mr. J. G. Cama, Substitute Master; Mr. Meherali Devraj Master, Senior Warden; Surgeon-Major Kirtikar, Junior Warden; Mr N. G. Chandawarkar, secretary; Mr. Cursetjee Cowasjee Metha, treasurer; Khan Bahadoor M. C. Murzban, Architect; Mr. Rutstom M. Chichgar, steward; Mr. Manockshaw D. Doctor, Director of Ceremonies; Mr. Dorabshaw D. Doctor, Zend Avesta Bearer; Mr. Fakirjee Dinshaw, Senior Deacon; Mr. A. C. Homjee, Junior Deacon; Mr. Manockjee G. Gustadjee, Inner Guard; and M. K. R. Vajifdar, Tyler. On the motion of Mr. Kabraji a sum of Rs. 100 was voted to the Scottish Benevolent Fund as the usual annual contribution from the Lodge. About a hundred members and visitors then adjourned to the banquet, where the loyal and constitutional toasts were proposed in suitable terms by the newly installed Master, and were responded to with enthusiasm by the assembly. The toast of Sir Henry Morland, the Grand Master, was proposed by Mr. Kabraji, dwelling at some length upon his popularity as the head of Scottish Freemasonry in India, and upon his good qualities of head and heart, which had endeared him to the Craft in general, and to Scottish Freemasonry in particular. Mr. Kabraji congratulated Sir Henry upon the eminent success he had met with the week before on the occasion of the conferring of the honorary degree of Past Grand Master on H. R. H. the Duke of Connaught, the District Grand Master of Bombay, and spoke about his recent valuable services while in England in having drawn closer the bonds of brotherhood between the English and Scotch Freemasonry. Lastly, Mr. Kabraji, on behalf of himself and of the Lodge, offered his sincere felicitations to Sir Henry on the almost total recovery of his health during his recent brief sojourn in his native country. Sir Henry, in an eloquent speech, thanked Mr. Kabraji and the Lodge he represented for the very cordial reception given to him that night, and expressed a hope that under his *regime* the Lodge, which had had a succession of worthy Masters, would be not only able to hold its own, but would be able to show better results under his fostering care and undoubted abilities. Speaking about his journalistic career now extending over five and twenty years, Sir Henry said that Mr. Kabraji had by means of his superior talents, ability, and judgment, done valuable services to the native community, in that he had always endeavoured to stimulate their social, moral, and material welfare. In addition to this Mr. Kabraji had, with the assistance of lady members of his family, done all he could for the improvement and elevation of the art and science of music among the native community. The remarks of the Grand Master were loudly cheered. Mr. K. R. Cama, while replying to another toast, spoke from personal knowledge of Mr. Kabraji's ability and honesty of purpose as a journalist of Bombay. He knew that during the days of the share mania, so far back as in the year 1864, Mr. Kabrajee not only declined to accept shares which were allotted to him by the different bubble companies, but he wrote strongly against them, and warned the public of the disastrous consequences which afterwards overtook Bombay. Although a comparatively poor man, Mr. Cama remembered instances in which Mr. Kabraji had proved not only an independent, but a straightforward and honest journalist. After other toasts had been proposed and duly honoured, the brethren separated at a late hour in the night.

SOME correspondence has just passed between Mr. Henry Irving and Mr. Malthus J. Holyoake respecting the suggested ad-valorem stamp duty on theatre and music-hall tickets for County Council purposes. Mr. Irving writes as follows:—Lyceum Theatre, November 4.—"My Dear Sir,—I fear I am hardly in a position to give an unbiassed opinion on the subject, as it seems to me, as the manager of a place of amusement, that it would be a somewhat arbitrary measure to raise a quite new revenue of over £10,000,000 sterling per annum from places of amusement. The sum is two-thirds of the income-tax of the country, and more than one-tenth of the whole imperial revenue. I have gone into the figures of your leaflet, and find myself somewhat bewildered, for although I am not an expert at accounts, it seems to me that if a revenue of over £10,000,000 per annum can be raised by an eighth and one-third per cent. duty on the takings of places of amusement, the receipts of such must amount to nearly £120,000,000 sterling per annum—one-third more than the entire revenue of the country, or one-sixth of the entire national debt.—I am, dear sir, faithfully yours, Henry Irving.—M. J. Holyoake, Esq." Ac

ECHOES OF SCIENCE.

THE recent discoveries of Professor Hertz, of Vienna, have brought us near to an understanding of the true nature of electricity, and as the cry, after the experiments of Galvani, nearly a century ago, was "Electricity is Life," so is it now, but with better reason, "Electricity is Light." Faraday was one of the first to depart from the old theory that electricity was a fluid, and he attempted to measure the velocity with which electric and magnetic influence is propagated. Clerk Maxwell, by mathematical reasoning, came to the conclusion that, since the velocities of light and electricity appear to be identical, they are both phenomena of the luminiferous ether. Light is known to be a transverse wave in the luminiferous ether—that is, a wave like those of the sea; and the experiments of Hertz demonstrate that electricity is the same, and that both kinds of wave are propagated with the like velocity—namely, 192,000 miles per second—through the ether; their only difference being, apparently, in size. The wave-length of light is measured in millionths of an inch, and that of electricity in inches, yards, or miles.

Dr. Hertz has investigated these electric waves in space much as the waves of sound are measured by resonators and a tuning fork. When a fork is sounded the resonator can be moved about in its vicinity so as to trace the undulations of the air waves it produces by observing where the sound of the resonator is weakened or strengthened. The electric resonator of Hertz was simply a wire with its two ends brought close together, so that when the wire was influenced by the electric wave a series of tiny sparks were seen to pass between the points. His results confirm the theory of Maxwell, whom he regards as the pioneer of this new departure. These electric waves, like luminous rays, can be reflected by suitable mirrors, and can also be refracted and polarised, so that the analogy with light is complete. He regards the identity of light and electricity as established, and remarks that "henceforth we shall see electricity in a thousand circumstances where we did not even suspect it before; each flame, each burning atom, becomes an electrical phenomenon. Even when a body is dark and only radiates heat, it is the source of electrical effects. The domain of electricity pervades all nature; it pervades ourselves; in fact, is not the eye an electrical organ?"

The proposed railway to the summit of the Jungfrau will eclipse all its predecessors, such as the Rigi, Vesuvius, and Montreux lines. The Jungfrau is 13,000 feet high, and the top is covered with perpetual snow and ice. The line is to start from Lauterbrunnen, and will consist of two sections, one in the valley and the other up the sides of the mountain, the length of the latter being about three and a half miles. The scaling section will be made in five stages, and alternative plans for a rack rail and wire rope line have been drawn out for ultimate selection. The gradient is a rise of one foot for every two feet of horizontal movement. Part of the line will run through tunnels to avoid the avalanches; and there will be a hotel at the elevated terminus. The cost of the line is estimated at £390,000; but as the promoters expect to carry 30,000 passengers annually, at a fare of 35fr. for the return journey, they expect a revenue of £40,000. The engineer is Herr Kochlin, of Zurich, and the question of a concession is now before the Swiss Federal Council.

The season of burglaries being once more upon us, it may be useful to call attention to a simple and ingenious burglar alarm which we have tried. It may be described as an automatic bagpipe, which is planted behind a door, or upon the sash of a window, so that when the burglar attempts to open either the bagpipe sounds a loud and piercing note of alarm. This is effected by a small lever which, pressed by the door or sash, opens a valve and allows the air imprisoned in the wind-bag to rush out through the reed pipe and sound the call. In addition to awakening the house, the alarm, by its position, effectually prevents the burglar from opening the door or window. The appliance costs but a few shillings, and any one even a child, can set it in working order.

The season of fogs is always marked by an increase in the number of collisions at sea, and there is certainly room for improvement in our methods of fog-signalling. The regulation is plain enough, and apparently sufficient, if it were properly carried out. Each vessel in a fog must sound a fog-horn or whistle once every two minutes if she is going, and ring a bell every two minutes if she is standing. At present this is done by hand, and necessitates a good deal of attention on the part of the navigating officer. Messrs. Berry and Co. have, however, introduced an automatic means of sounding the whistle or horn and ringing the bell at the times required by the order. All the officer has to do is to start and stop the apparatus, which works by electricity. A clock movement controls the electric current of a battery which operates the value of the horn or whistle, and rings the bell, as the case may be, at the appointed times. Moreover, the apparatus keeps a register of its own action on a band of travelling paper, so that if a collision occurs the register, which is a self-acting signal log-book, will show who was to blame. The apparatus is worthy of the attention of shipowners, and it has this advantage, that it can be readily turned into an ordinary hand signaller the automatic movement being set aside if desired.

Experiments in oiling the waves have been so successful that after the 31st of March next all lifeboats will be required to carry a gallon of vegetable or animal oil, in a distributer of approved pattern, for shedding the oil on the sea in rough weather. The first prize recently offered by the Dunkirk Chamber of Commerce for successful oiling was gained by a schooner which encountered heavy weather off Portland. The seas were sweeping over her from stem to stern, when the skipper hung out two bags, containing tow steeped in oil, one on each side of the stern. The sea moderated immediately, and though the swell continued, there were no more breakers. Passenger vessels, as well as lifeboats, should be required to carry oil distributors.

The Thorneburry safety lamp for miners has several advantages over the ordinary "Davy" and its congeners. Many of these only give a light of half a candle, whereas the new lamp gives a flame of 1 to 1½ candle-power. The oil burned is a heavy petroleum, having a specific gravity of not less than 0·83, and a high flashing point, namely, 256deg. Fah., by Abel's test. The flame is easily regulated by a simple device, obviating the frequent use of a "pricker;" and the lamp is self-extinguishing in an explosive mixture of fire-damp and air. According to the report of Sir Frederic Abel and Professor Dewar, the lamp has been tested in currents of explosive mixtures, having a velocity of 50ft. per second, both horizontal and inclined, with the result that the lamp went out within a very few seconds after the currents were established.

In view of the reorganisation of the competitive examination for the Civil Service of India, the resident graduates of the University of Cambridge have sent a memorial to the Civil Service Commissioners urging them to extend the curriculum, so as to include several branches of natural science, and recommending them to make the number of marks obtainable in science equal to those obtainable in classics or mathematics. The memorial points out the value of a scientific training in the pursuits of practical life, and refers to the fact that the Natural Science Tripos at Cambridge is now on a par with the Classical and Mathematical. The study of science has, no doubt, an educational value, and is more than ever necessary in these times; it is right, perhaps, to accord it an equal place with classics and the mathematics; but there is none the less a danger of our becoming too "scientific" in our ideas, and, as a necessary consequence, too material and commercial in our spirit. After all, moral training is of the highest importance, and our systems of education should chiefly aim at that.

Rifle bullets are now photographed in their course by means of the electric spark. The camera is taken into a dark room, which the bullet is caused to traverse. As it passes the camera it is made to interrupt an electric circuit, and produce a spark, which illuminates it for an instant and enables the impression to be taken. The wave of condensation in the air before the bullet, and the rarefaction behind it, are visible on the photograph, and can be studied by experts, thus enabling the form of ball or rifle which minimises the resistance of the air to be selected.

The "voice figures" at the Arts and Crafts Exhibition are simply a novel form of the well-known sound-patterns produced by Chladni's plates. A semi-fluid paste is spread over an elastic membrane, which is stretched on the mouth of a receiver, and a single note is sung into the latter. The membrane vibrates under the sound and the paste is formed into patterns, some of which are very beautiful and complicated. These figures are either photographed or transferred in water-colours. The so-called "daisy" figures are the prettiest, and the number of petals in the flower appears to increase with the pitch of the note producing it.

POONA SKY MEETING.

THE following is a prospectus of the Poona Sky Meeting, which will take place on Thursday and Saturday, the 6th and 8th of February 1890:—

Stewards.—Col. Rawlins, R. A., Col. Dundas, Capt. Cooper, R. Fus., Capt Ross, S. S. O., J Hanwell, Esq., R. A., F. J. Edwards, Esq., 3rd. L. Cav., H Bull Esq., I. M. S., and H. B. de Lisle, Esq., D. L. I.; Capt. C. A. Anderson, R. A., Honorary Secretary.

FIRST DAY, THURSDAY, 6TH FEBRUARY 1890.

FIRST RACE.—"The Colonials." (Open). Rs. 199. For all horses W A C, raised 2 stone. Maidens allowed 7lbs, of the day 14 lbs. Galloways allowed 7lbs. Distance—½ mile.

SECOND RACE.—"The Eclipse Stakes." (Open) Rs. 199. For all C. B's 13-3 and other ponies 13-2 to carry 11 stone. Weight for inches. Maidens of the day allowed 7lbs. Distance 5 furlongs.

THIRD RACE.—"The Subalterns Cup." (Closed) Rs. 199. For all galloways 13-3 and under that have never won a race of Rs. 50 added money; 13-3 to carry 11s. 7lbs. Weight for age and inches CB's allowed 7lbs. Distance—½ mile.

FOURTH RACE.—"The Welter Stakes." (Open) Rs 199. For all Arabs weight for age, raised 2 stone. Galloways allowed 10lbs. Maidens of the day allowed 7lbs. Distance—1 mile.

FIFTH RACE.—"The Polo Pony Race." (Closed) Value Rs. 199. For all Galloways 13-3 and under that are *bona fide* polo ponies, and have been regularly played up to time of second entries (Certificates from Polo Secretaries to this effect to accompany starting declarations) 13-3's to carry 11-7. Weight for inches. C B's allowed 4lbs. Galloways that have never won a race of Rs. 49 added money allowed 7lbs. Distance—3 furlongs.

SIXTH RACE.—"The Wanowree Stakes" (Closed) Rs. 199. For all galloways 13-3 and under to carry 11-7; C B's allowed 10lbs; weight for inches. Maidens of the day allowed 7lbs. Distance—5 furlongs.

SECOND DAY, SATURDAY, 8TH FEBRUARY 1890.

FIRST RACE.—"The Parvatti Cup" (Open) Rs.400. A handicap for all galloways 13-3 and under that have started on the 1st day. Distance—½ mile.

SECOND RACE.—"The Ghorpoorie Cup" (Open) Rs. 500. A handicap for all Arabs and C. B's that have started on the 1st. day. Distance—½ mile.

THIRD RACE.—"The Omnium Handicap" (open) Rs. 500. A handicap for all horses that have started on the 1st. day. Distance—1 mile.

FOURTH RACE.—"The Selling Race" (Open) Rs. 199. A selling race for all galloways 13-3 and under; weight for inches. Those entered to be sold for Rs. 500 to carry 11·7; 4lbs added or deducted for every Rs. 50 above or under that price. Distance—½ mile.

FIFTH RACE.—"The Arab Selling Race" (Open) Rs. 199. A selling race for all Arabs, those entered to be sold for Rs. 600 to carry 11·7; 4lbs added or deducted for every Rs. 50 above or under that price. Distance—5 furlongs.

SIXTH RACE.—"The Kirkee Cup." (Open) Rs. 199 for all galloways 14 hands and under. C. B's allowed 10 lbs. Weight for age and inches raised 2 stone. Maidens of the day allowed 7 lbs. Distance—½ mile.

THE NATIVE PRESS.

THE LATE MR. GEORGE TAYLOR.

THE *Rast Goftar* says:—When the *Bombay Gazette* announced this week the death of Mr. George Taylor "at an outstation—we believe at Nassik"—then the general public must have known that the once famous barrister and well-known citizen of Bombay had been still alive. The writer of the obituary observes, perhaps, with unconscious sarcasm, that Mr. Taylor was very popular "in the days of his prosperity," among a large circle of friends and acquaintances. His day had long since set. His popularity had vanished along with his prosperity, and now those of his "large circle of friends and acquaintances," who may be still living, will lay aside the paper containing the announcement of his death with a charitable murmur, "Poor George Taylor! So he is dead and gone at last! But then he had no business so long to lag superfluous on the stage." Where did he die? "We believe at Nassic." Such is fame. Those are the most touching specimens of humanity who, like Mr. Taylor, have the misfortune to survive their friends and fortune, their faculties and their generation. He was a famous member once of the Bombay Bar, and had a large and lucrative practice. But his fame died about a quarter of a century before death.

LADY REAY AND THE MEDICAL WOMEN MOVEMENT.

The *Indian Spectator* says:—We have had some opportunities of watching the growth of this movement from behind the scene, and can, therefore, confirm all that has been said as to the value of Lady Reay's services to the women of Bombay. She has identified herself with the movement not only as working in the town, but with every one of the branches scattered over the presidency. To each of these she has been ever ready to extend all the help and guidance she could command in her extremely favourable position. The organization now rests on a secure footing, and future workers will only have to aid its expansion whenever this is called for by the people themselves. The branches that are springing up almost every month—for instance, the one about to be started at Shikarpur—speak to the vitality of the movement. Considering the importance of the services rendered by Lady Reay in this connection, we are not at all surprised at the desire felt in some quarters to bring about a public recognition of these services. It is hoped that some of the speakers at the Town Hall meeting, with a few European and native ladies, may form themselves into a committee, and give effect to the wish we have heard expressed in the town as in the mofussil. Whatever is done in this behalf will be so much of fresh support to the movement with which Lady Reay's name will always be associated, besides marking the sense of grateful appreciation entertained for her work by Princes and people alike of the most progressive presidency of India.

MAKING THE DUMB SPEAK.

A SHORT time ago a poor hunchbacked man made his appearance in one of the restaurants of Penzing, a suburb of Vienna. He had a small board hanging before his breast with the inscription, "A poor deaf and dumb man asks for alms." The guests who were present in the room pitied him, and collected a good deal of money for him. Then the poor deaf and dumb man wrote on his tablet that he felt very hungry, and the compassionate Penzingers presented him not only with those remnants of their supper they could spare but also with a tumbler of good wine, and at last with one of those excellent Virginia cigars commonly called *Rathenschwarize* (rats'-tails), which only a true-born Austrian can smoke. No wonder that then the poor deaf and dumb man wrote on his tablet that this was the happiest day of his life, to the great satisfaction of his benevolent hosts. Only one of the distinguished personages then present in the restaurant at Penzing—namely, the lamplighter of the village—had his doubts about the poor man. He could see that the deaf and dumb man was crooked, but he was not convinced that the crooked man really was deaf and dumb. In order to ascertain this, he gave a tremendous blow with his fist on the table which stood nearest the poor deaf and dumb man. All the guests were startled, and an old cab-horse standing before the door of the restaurant nearly fell down on its knees, but the poor deaf and dumb man apparently had not heard the slightest noise, for he continued smoking his cigar quietly for some time, and then left the room with many grateful bows to his benefactors. The incredulous lamplighter, however, had left the room before him much vexed by his ineffectual experiment, but whispering to the landlord that he still hoped to loosen the deaf and dumb man's tongue, and that he would bring him back if he had succeeded in doing so. He therefore followed him closely, passed him through a by-street, and then came back on the main road to meet him, still lustily smoking his Virginia cigar. The lamplighter asked him for some fire to light his own cigar, and the poor deaf and dumb man, who did not recognise his enemy in the dark, replied, "Oh, if that's all, there you are!" But all at once the lamplighter seized him by the collar and triumphantly dragged him back to the Penzing restaurant, where he forced him to thank his benefactors—to their great astonishment and merriment—in a loud and distinct voice for the alms and kind gifts bestowed upon him, and to ask their forgiveness for the fraud he had committed. After having done so, continues a correspondent of the *Scotsman*, who recounts the story, he was allowed to depart in peace, probably to play his lucrative part as a deaf and dumb man in some other suburb of Vienna, where he need not be afraid of being found out again by the incredulous lamplighter. In a suburb of Berlin the fellow probably would have been handed over to a policeman, or he would have been let off with a sound thrashing. The citizen of Vienna, however, is much too-good natured to take such severe measures, out rather relishes a good trick, even if it is to his own disadvantange.

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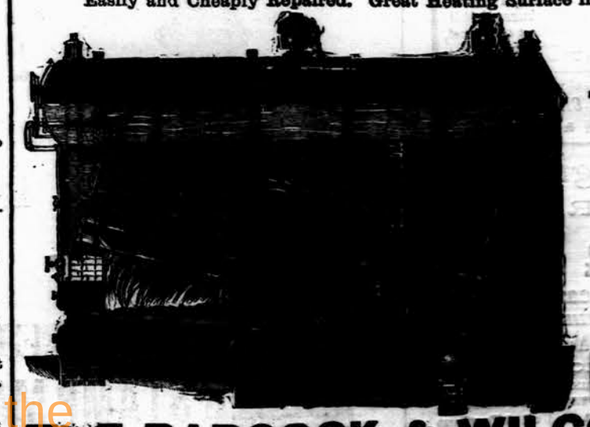

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